



# Account Analysis 9.0.5 Reference Guide 2

**Copyright © 2022 Infor**

## **Important Notices**

The material contained in this publication (including any supplementary information) constitutes and contains confidential and proprietary information of Infor.

By gaining access to the attached, you acknowledge and agree that the material (including any modification, translation or adaptation of the material) and all copyright, trade secrets and all other right, title and interest therein, are the sole property of Infor and that you shall not gain right, title or interest in the material (including any modification, translation or adaptation of the material) by virtue of your review thereof other than the non-exclusive right to use the material solely in connection with the furtherance of your license and use of software made available to your company from Infor pursuant to a separate agreement, the terms of which separate agreement shall govern your use of this material and all supplemental related materials ("Purpose").

In addition, by accessing the enclosed material, you acknowledge and agree that you are required to maintain such material in strict confidence and that your use of such material is limited to the Purpose described above. Although Infor has taken due care to ensure that the material included in this publication is accurate and complete, Infor cannot warrant that the information contained in this publication is complete, does not contain typographical or other errors, or will meet your specific requirements. As such, Infor does not assume and hereby disclaims all liability, consequential or otherwise, for any loss or damage to any person or entity which is caused by or relates to errors or omissions in this publication (including any supplementary information), whether such errors or omissions result from negligence, accident or any other cause.

Without limitation, U.S. export control laws and other applicable export and import laws govern your use of this material and you will neither export or re-export, directly or indirectly, this material nor any related materials or supplemental information in violation of such laws, or use such materials for any purpose prohibited by such laws.

## **Trademark Acknowledgements**

The word and design marks set forth herein are trademarks and/or registered trademarks of Infor and/or related affiliates and subsidiaries. All rights reserved. All other company, product, trade or service names referenced may be registered trademarks or trademarks of their respective owners.

## **Publication Information**

Release: Account Analysis 9.0.5

Publication Date: February 16, 2022

# Contents

## Chapter 4: Application Files

Record Descriptions .....	4-2
AN-CAPTFIL – Capture File .....	4-3
AN-CMNTFIL – Cycle Maintenance Input File .....	4-11
AN-CRDBFIL – Institution Control Input File .....	4-12
AN-CRDMFIL – Card Maintenance Input File .....	4-15
AN-CRDPFIL – Accounts Receivable Payments Input File .....	4-16
AN-CRDRFIL – Recurring Transaction Input File .....	4-20
AN-CRDXFIL – Capture Input Cards File .....	4-25
AN-DINAFIL – Deposit Daily Interface File .....	4-32
ANDINA – Deposit Daily Interface Disk Record .....	4-32
ANDINB – Deposit Daily Interface Record .....	4-43
ANDINC – Deposit Daily Interface Record .....	4-53
ANDIND – Deposit Daily Interface Record .....	4-60
ANDINE – Deposit Daily Interface Record .....	4-65
ANDINF – Deposit Daily Interface Record .....	4-76
AN-DINZFIL – Deposit Daily Interface Disk File .....	4-89
ANDINZ – Deposit Daily Interface Disk Record .....	4-89
AN-DLBFIL – Edited Daily Balance Update File .....	4-101
AN-DSKMFIL – Disk Maintenance Input File .....	4-103
AN-DSKNFIL – Disk Maintenance Input File 2 .....	4-104
AN-DSKXFIL – Capture Input Disk File .....	4-105
AN-EDI1FIL – EDI Transmission File .....	4-106
AN-EDITFIL – Edited Maintenance Input File .....	4-125
AN-EVNTFIL – Event File .....	4-126
AN-EX01FIL – Extract File 1 .....	4-128
AN-EX02FIL – Extract File 2 .....	4-131
AN-EX03FIL – Extract File 3 .....	4-134
AN-EX04FIL – Extract File 4 .....	4-135
AN-EX01OFIL – Accumulated Extract File 1 .....	4-136
AN-EX02OFIL – Accumulated Extract File 2 .....	4-137
AN-EX04OFIL – Accumulated Extract File 4 .....	4-138

---

AN-GLEWFIL – General Ledger Interface Work File .....	4-139
AN-GLEXFIL – General Ledger Interface Extract File .....	4-143
AN-GLRFFIL – General Ledger Interface Reformatted File .....	4-146
AN-GLTOFIL – General Ledger Today File .....	4-149
AN-GLXDFIL – General Ledger Interface Disk File .....	4-157
AN-HNEWFIL – Hold New File .....	4-161
AN-IDELFIL – Item Deletion File .....	4-165
AN-IXRSFIL – Invoice Cross-reference Update File .....	4-167
AN-MHSTFIL – Maintenance History File .....	4-168
AN-MMHSFIL – Mass Maintenance Input History File .....	4-176
AN-MMNTFIL – Mass Maintenance Input File .....	4-185
AN-MNTSFIL – Sorted Maintenance Input File .....	4-193
AN-PAYPFIL – Payment Posting File .....	4-289
AN-POSTFIL – Posting File .....	4-292
AN-PRVCFIL – Previous Service Charge File .....	4-293
AN-PRVSFIL – Previous Service Charge Sorted File .....	4-299
AN-REPFIL – Statement Repository Extract File .....	4-300
AN-RPTMFIL – Monthly Reports File .....	4-339
AN-RPTOFIL – Online Reports File .....	4-346
AN-RPTSFIL – Reports File .....	4-351
AN-RPT1FIL – Sorted Reports File .....	4-358
AN-RPT2FIL – Sorted Monthly Reports File .....	4-366
AN-RPT4FIL – Monthly History Reports File .....	4-375
AN-SDELFIL – Service Charge Deletion File .....	4-384
AN-STDYFIL – Statement Today File .....	4-386
AN-STMEDFIL – Repository Domestic Extract File .....	4-391
AN-STMEIFIL – Repository International Extract File .....	4-393
AN-STMMFIL – Sorted International Statement File .....	4-394
AN-STMM1FIL – Intermediate Sorted International Statement File .....	4-396
AN-STMRFIL – Relationship Statement File .....	4-397
AN-STMRFIL – Relationship Statement Backup File .....	4-399
AN-STMSFIL – Sorted Domestic Statement File .....	4-400
AN-STMSDFIL – Repository Sorted Domestic Statement File .....	4-402
AN-STMSIFIL – Repository Sorted International Statement File .....	4-403
AN-STMS1FIL – Intermediate Sorted Domestic Statement File .....	4-404
AN-STMTFIL – Statement File .....	4-405
AN-STMUFIL – Updated Statement File .....	4-406
ANSTM01 – Account Information Record .....	4-406
ANSTM02 – Calculated Amounts .....	4-417
ANSTM03 – Relational Statement Copies Record .....	4-422
ANSTM04 – Transaction Override Description Record .....	4-422
ANSTM05 – Transaction Record .....	4-423

---

ANSTM06 – Totals Record .....	4-432
ANSTM07 – Invoice Payment Record .....	4-440
ANSTM08 – TMA Adjustment Record .....	4-441
ANSTM09 – History Record .....	4-444
ANSTM10 – Daily Balance Record .....	4-448
ANSTM11 – Invoice Record .....	4-450
ANSTM12 – Invoice Header Record .....	4-451
ANSTM14 – Tax Invoice Header Record .....	4-452
ANSTM15 – Tax Invoice Detail Record .....	4-454
ANSTM16 – Conversion Rate Information Record .....	4-455
AN-STMXFIL – EDI Statement File .....	4-457
AN-STWWFIL – Statement Work File .....	4-458
AN-SVCUFIL – Service Charge Update File .....	4-469
AN-SW14FIL – Tax Rate File .....	4-472
AN-SW15FIL – Tax Service File .....	4-475
AN-TAPMFIL – Tape Maintenance Input File .....	4-478
AN-TAPXFIL – Capture Input Tape File .....	4-479
AN-TDEFIL – Tax Detail File .....	4-480
AN-TMANFIL – TMA EDI Transmission – Version 4010 File .....	4-483
AN-TMATFIL – TMA EDI Transmission File .....	4-513
AN-TRIGFIL – Statement Repository Trigger File .....	4-533
AN-TSUMFIL – Tax Summary File .....	4-536
AN-TWRKFIL – Tax Work File .....	4-540
AN-TXGLFIL – Tax General Ledger File .....	4-544
AN-WORKFIL – Work File .....	4-549

## Index

---

# Application Files

---

This chapter describes the files and records maintained and used by Account Analysis. Included are all of the permanent and temporary files and all input data formats. Records used from the MICM Master File are described in the MICM Records chapter and records accessed through API are described in the API Records chapter.

Each file and record is introduced by a brief narrative defining the type of information contained and how it is used. A detailed description of each record follows. This description contains the field name as it is used in the programs, the mode in which it is stored, the COBOL picture used to define the field, displacement information, a description of the field, and the data it contains. Blocking factors vary by disk type and access method. (Refer to the Batch Programs chapter or the VSAM catalog listings for blocking factors.)

**Note:** The Association for Financial Professionals (AFP) was formerly known as the Treasury Management Association (TMA). Throughout this documentation, all references to TMA should be assumed to be AFP.

## Record Descriptions

This section contains detailed record layouts. When several files contain the same record, the record is described once. All subsequent occurrences of that record refer to the original description. When two records have the same format but different names, both record names are given, referring to the record that contains the field descriptions. Occasionally, a single record is divided into multiple records, using a redefines clause. When this occurs, each redefinition is preceded by a record description, as if it were an independent record.

Each record layout consists of fields that are described by the following headings:

<b>Field Name</b>	Actual COBOL name used in the record.
<b>Level</b>	Level number of the field, as assigned in the COBOL record.
<b>Mode</b>	Type of field defined. The following codes are used: <ul style="list-style-type: none"><li><b>B</b> Binary data only. Refers to COMPUTATIONAL half word (2-byte), full word (4-byte), and double word (8-byte) fields. Fields can be signed or unsigned.</li><li><b>C</b> Character or alphanumeric data.</li><li><b>G</b> Group. Represents the fields immediately following.</li><li><b>N</b> Numeric data only.</li><li><b>NS</b> Numeric data with sign.</li><li><b>P</b> Packed numeric data. Refers to unsigned COMPUTATIONAL-3 fields.</li><li><b>PS</b> Packed numeric data with sign. Refers to signed COMPUTATIONAL-3 fields.</li><li><b>R</b> Record. This field usually represents the entire record.</li></ul>
<b>Picture</b>	COBOL format of the field indicating the field's content, length, whether it is signed or unsigned, and decimal position.
<b>Displacement</b>	Starting and ending position of the field. The first position used is 1. If the field is defined with an OCCURS clause, the displacement is represented in one of two ways. When the field has a mode of G, the displacement represents the total length of the field multiplied by the number of occurrences. For all other modes, the displacement represents the length of the first occurrence of the field. When a field has a variable length, a V is placed in the second, or ending, position of the displacement.



## AN-CAPFIL - Capture File

This file is created by AND100, where it is opened for output and input. Records are located using a key consisting of date, time, and sub-sequence numbers. This file contains all Analysis service transactions processed through batch during the day. Program AND120 creates a sorted version of this file and uses that version to create the Posting File. Program AND005 is used to initialize the Capture File daily.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	VSAM, Entry-sequenced Data Set		
<b>Key Length</b>	0025 Bytes		
<b>External Name</b>	ANCAPT		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANCAPT-RECORD	ANSCAPT	560 Bytes	

### ANCAPT - Capture Record

The following record description shows the format of the Capture Record.

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-RECORD Capture Record.	01	R		1	560
ANCAPT-KEY Key Data.	03	G		1	25
ANCAPT-ADES Account Designation Code. Valid entries are: 1 Deposit account. 3 Group account.	05	C	X(01)	1	1
ANCAPT-KEY1 Record Key.	05	G		2	25
ANCAPT-INST Institution Number.	07	N	9(04)	2	5
ANCAPT-APPL Application Number.	07	N	9(02)	6	7
ANCAPT-ACCOUNT Account Number.	07	N	9(18)	8	25
ANCAPT-RECORDDATA Record Data.	03	G		26	560

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-COUNT Overriding Description Lines. Number of overriding description lines, up to three.	05	B	S9(04)	26	27
ANCAPT-ERROR Error Code.	05	C	X(01)	28	28
ANCAPT-CARDDATA Card Data. Data as input in original form.	05	G		29	102
ANCAPT-CPLNBR Reserved for future use.	07	PS	9(03)	29	30
ANCAPT-SVCODE Service Code.	07	PS	S9(05)	31	33
ANCAPT-NBRITMS Number of Items this Service.	07	PS	S9(11)	34	39
ANCAPT-SVCAMT Service Amount.	07	PS	S9(15)V99	40	48
ANCAPT-PERMILAMT Per Mil Amount.	07	PS	S9(15)V99	49	57
ANCAPT-EFFDT Effective Date of this Service. Format is YYYYMMDD.	07	PS	S9(09)	58	62
ANCAPT-CYCLECD Cycle Code. Valid entries are: <b>0</b> This cycle. <b>1</b> Last cycle.	07	C	X(01)	63	63
ANCAPT-CYCLEDT Cycle Date. Cycle date to which this transaction belongs. Format is YYYYMMDD.	07	PS	S9(09)	64	68
ANCAPT-CCHRGCD Charge Code this Service. Valid entries are: <b>b</b> Charge. <b>B</b> Billed separately. <b>E</b> Explicit charge. <b>N</b> No charge. <b>O</b> Other service. <b>W</b> Waived service. <b>X</b> Waived explicit service.	07	C	X(01)	69	69

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-ADJCD Adjustment Code. Valid entries are: <b>b</b> Regular transaction. <b>A</b> Transaction adjustment.	07	C	X(01)	70	70
ANCAPT-CCC Cost Center.	07	PS	S9(15)	71	78
ANCAPT-LOCKBOX Lockbox Code.	07	C	X(07)	79	85
ANCAPT-CCOST Unit Cost.	07	PS	S9(09)V9(08)	86	94
ANCAPT-SOURCE Source of Service Transaction.	07	C	X(04)	95	98
ANCAPT-CREGION Reserved for future use.	07	PS	S9(03)	99	100
ANCAPT-CORIGIN Origin.	07	C	X(10)	101	110
ANCAPT-CTAXRGN Tax Region.	07	C	X(05)	111	115
ANCAPT-CSCURN Charging Currency.	07	C	X(04)	116	119
ANCAPT-DATA Data Portion. System generated using the Service Pricing Record.	05	G		120	283
ANCAPT-SEQ Sequence Number.	07	N	9(17)	120	136
ANCAPT-UCOST Cost of this Service.	07	PS	S9(09)V9(8)	137	145
ANCAPT-UCHRG Unit Charge this Service.	07	PS	S9(09)V9(8)	146	154
ANCAPT-MAXCHRG Maximum Charge this Service.	07	PS	S9(15)V99	155	163
ANCAPT-MINCHRG Minimum Charge this Service.	07	PS	S9(15)V99	164	172

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-FLATCHRG	07	PS	S9(15)V99	173	181
Flat Charge. Flat charge to be added to the total of this service at cycle time. At least one of this service is required to be assessed this flat charge.					
ANCAPT-CHRGMARKUP	07	PS	S9V9(08)	182	186
Charge Markup. Percentage by which the charge for the service is marked up.					
ANCAPT-FLATCOST	07	PS	S9(15)V99	187	195
Flat Cost. Flat cost to be added to the total of unit charge cost.					
ANCAPT-COSTMARKUP	07	PS	S9V9(08)	196	200
Cost Markup. Percentage by which the cost for the service is marked up.					
ANCAPT-CC	07	PS	S9(15)	201	208
Cost Center this Service.					
ANCAPT-TMACODE	07	C	X(06)	209	214
TMA Code. Refer to the Application Processing chapter of <i>Procedures Guide 1</i> for more information.					
ANCAPT-SCDESCNBR	07	PS	S9(05)	215	217
Description Number. Description number for this transaction, set up on MICM Record 6080 (Analysis Statement Descriptions).					
ANCAPT-PLNBR	07	PS	S9(05)	218	220
Price List Number. Actual price list number used.					
ANCAPT-NBRFREE	07	PS	S9(11)	221	226
Number of Free Items this Transaction.					
ANCAPT-STMTSEQNBR	07	PS	S9(05)	227	229
Statement Sequence Number. Sequence number for printing this service on the statement. Zeros indicate that the Service Code/TMA Reference Number is used for sequencing.					
ANCAPT-SVTYPE	07	C	X(05)	230	234
Service Type. Service type assigned by the user on the MICM Master File.					
ANCAPT-EXCCD	07	C	X(01)	235	235
Exception Pricing Code. Valid entries are: <b>b</b> No exceptions. <b>S</b> Exception service pricing.					

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-NBRAMTCD	07	C	X(01)	236	236
Number/Amount/Monetary Code. Designates the figure in the Number/Amount field as a number, an amount, or a monetary value as defined on MICM Records 6015/6016. Valid entries are:					
<b>A</b> Amount.					
<b>M</b> Monetary.					
<b>N</b> Number.					
ANCAPT-DRCRCD	07	C	X(01)	237	237
Debit/Credit Code. Valid entries are:					
<b>C</b> Credit.					
<b>D</b> Debit.					
ANCAPT-CHRGCD	07	C	X(01)	238	238
Charge Code. Valid entries are:					
<b>b</b> Charge.					
<b>B</b> Billed separately.					
<b>E</b> Explicit charge.					
<b>N</b> No charge.					
<b>O</b> Other service.					
<b>W</b> Waived service.					
<b>X</b> Waived explicit service.					
ANCAPT-ACCUMCD	07	C	X(01)	239	239
Statement Accumulation Code. Valid entries are:					
<b>b</b> Do not accumulate.					
<b>A</b> Add all transactions with this same price list number, service code number, and charge code together and print as one transaction on the statement.					
ANCAPT-TPCD	07	C	X(01)	240	240
Tiered Pricing Code. Indicates whether a tiered pricing parameter is used for calculating service charges. Valid entries are:					
<b>b</b> No tiered pricing.					
<b>R</b> Use tiered pricing as ranges.					
<b>T</b> Use tiered pricing.					
ANCAPT-GPRICING	07	C	X(01)	241	241
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:					
<b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.					
<b>N</b> This group does not allow group pricing.					
<b>Y</b> Services can be priced at the group level.					
ANCAPT-ASTMTPRINT	07	C	X(01)	242	242
Analysis Statement Print Option. Valid entries are:					
<b>N</b> Do not print on the statement.					
<b>Y</b> Print this service on the Analysis statement.					

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-ITEMTYPE	07	C	X(01)	243	243
Itemize with Type Code. Indicates whether to itemize this transaction within service type on the statement. The type heading is given at the beginning of each service type when the transactions are itemized within type. Valid entries are:					
<b>N</b> Do not itemize with type.					
<b>Y</b> Itemize with type.					
ANCAPT-REGION	07	PS	S9(03)	244	245
Region Number.					
ANCAPT-ORIGIN	07	C	X(10)	246	255
Origination Code.					
ANCAPT-PROFILE	07	N	9(18)	256	273
Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.					
ANCAPT-TAXDESG	07	C	X(01)	274	274
Tax Designation Code. Taxable status of the service. Valid entries are:					
<b>b</b> Institution is not processing taxes or the Unit Specification Code on MICM Record 6023 is <b>D</b> , indicating a non-taxing unit.					
<b>E</b> Exempt service. The institution is not processing taxes.					
<b>N</b> Exempt service for exempt account. No MICM 6024 Record for the service in the originating region; the service is not taxable.					
<b>R</b> Zero rate service for exempt account. The account is exempt from taxation and the service was taxable, but it does not match the resident tax region of the account.					
<b>S</b> Standard rate (taxable).					
<b>T</b> Standard rate service for exempt account. The service was taxable and matched the resident tax region, but the account is tax exempt.					
<b>Z</b> Zero rate service. The originating tax region designates the service as taxable, but it does not match the resident tax region.					
ANCAPT-TAXRGN	07	C	X(05)	275	279
Resident Tax Region. Taxing region of the account at the time this service was posted. Only those services matching the originating tax region of the service are taxed.					
ANCAPT-SCURN	07	C	X(04)	280	283
Service Currency.					
ANCAPT-PRICING-ACCOUNT	05	G		284	307
Pricing Account Data.					
ANCAPT-PINST	07	N	9(04)	284	287
Pricing Account Institution. System-set field that identifies the pricing account institution.					

Field Name	Level	Mode	Picture	Displacement	
ANCAPT-PAPPL Pricing Account Application. System-set field that identifies the pricing account application.	07	N	9(02)	288	289
ANCAPT-PACCT Pricing Account Number. System-set field that identifies the pricing account number.	07	N	9(18)	290	307
ANCAPT-MICM-KEY MICM Key Data.	05	G		308	363
ANCAPT-MINST MICM Key Institution.	07	N	9(04)	308	311
ANCAPT-MREC MICM Key Record.	07	N	9(04)	312	315
ANCAPT-MAPPL MICM Key Application.	07	N	9(02)	316	317
ANCAPT-MACCOUNT MICM Key Account.	07	N	9(18)	318	335
ANCAPT-MREGION MICM Key Region.	07	N	9(03)	336	338
ANCAPT-MPLNBR MICM Key Price List.	07	N	9(03)	339	341
ANCAPT-MSVCODE MICM Key Service Code.	07	N	9(04)	342	345
ANCAPT-MORIGIN MICM Key Origin.	07	C	X(01)	346	355
ANCAPT-MEFFDT MICM Key Effective Date.	07	N	9(08)	356	363
ANCAPT-DAILYCHGFL Daily Explicit Charge Flag. Indicates whether direct debits are generated on a daily basis for Service Charge Code E. Valid entries are: N Do not direct debit transaction today. Y Direct debit transaction today.	05	C	X(01)	364	364
ANCAPT-DEXSVCAMT-HOST Daily Explicit Service Charge Amount Host.	05	PS	S9(15)V99	365	373

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANCAPT-DEXCOST-HOST Daily Explicit Cost Host.	05	PS	S9(15)V99	374	382
ANCAPT-DEXSVCAMT-CHRG Daily Explicit Service Charge Amount Charge.	05	PS	S9(15)V99	383	391
ANCAPT-DEXCOST-CHRG Daily Explicit Cost Charge.	05	PS	S9(15)V99	392	400
ANCAPT-PERMILRATE Per Mil Rate. Rate used to calculate the charge for the monetary service.	05	PS	S9V9(08)	401	405
ANCAPT-PERMILCHRG Per Mil Charge. Fixed amount charged for the monetary service.	05	PS	S9(15)V99	406	414
ANCAPT-PERMILFREE Per Mil Free. Amount the monetary service is reduced before the per mil charge is calculate.d.	05	PS	S9(15)V99	415	423
ANCAPT-PERMILCOST Per Mil Cost. Cost amount used for the monetary service.	05	PS	S9(09)V9(8)	424	432
ANCAPT-FILLER Not used.	05	C	X(38)	433	470
ANCAPT-DESCAREA Overriding Description Lines.	05	G		471	560
ANCAPT-DESC OCCURS 0 TO 3 TIMES DEPENDING ON ANCAPT-COUNT. Overriding Description Lines.	07	C	X(30)	471	560



## AN-CMNTFIL – Cycle Maintenance Input File

This file contains sorted and edited cycle maintenance records.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANFM20	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANFM20-RECORD	ANSFM20	0200 Bytes

### ANFM20 – Cycle Maintenance Input Record

This record is the same as AN-MNTSREC. Refer to the description of that record for additional information.

## AN-CRDBFIL – Institution Control Input File

This card file contains user-generated input to the Institution Control Record (BNK). Information for this file is entered through the Bank Control Input Form. This file is used by programs ANC020 and AND020, respectively, for the conversion and maintenance of the BNK Record.

### File Statistics

<b>File Type</b> <b>External Name</b>	Card File ANFM01	
<b>Record Name</b> ANFM01-RECORD	<b>Library Name</b> ANSFM01	<b>Record Length</b> 0080 Bytes

### ANFM01 – Institution Control Input Record

The following record description shows the format of the Institution Control Input Record. This record contains the processing dates, the processing option, and the report print density.

Field Name	Level	Mode	Picture	Displacement	
ANFM01-RECORD Institution Control Input Record.	01	R		1	80
ANFM01-KEY Key Data.	03	G		1	26
ANFM01-SYSNBR System Number. Valid entry is 06.	05	N	9(02)	1	2
ANFM01-INST Institution Number.	05	N	9(04)	3	6
FILLER Not used.	05	C	X(16)	7	22
ANFM01-FORMNBR Form Number. Valid entries are: 00 New. 01 Change. 02 Delete.	05	N	9(02)	23	24
ANFM01-CRDNBR Card 00.	05	N	9(02)	25	26
ANFM01-DATA Card 00 of Form 00, 01, or 02.	03	G		27	80

Field Name	Level	Mode	Picture	Displacement	
ANFM01-CURDT Current Date. Format is MMDDYYYY.	05	N	9(08)	27	34
ANFM01-LPROC DT Last Processing Date. Format is MMDDYYYY.	05	N	9(08)	35	42
ANFM01-NPROC DT S Next Scheduled Processing Date. Format is MMDDYYYY.	05	N	9(08)	43	50
ANFM01-NPROC DT A Next Actual Processing Date. Format is MMDDYYYY.	05	N	9(08)	51	58
ANFM01-PROCWK Process Week Data.	05	G		59	65
ANFM01-PWDAY OCCURS 7 TIMES. Each entry corresponds to a day of the week, the first being Sunday. Valid entries are: <b>b</b> Open and processing. <b>C</b> Closed; no processing. <b>N</b> Open, but not processing. Not valid for Account Analysis.	07	C	X(01)	59	59
ANFM01-PROCOP Process Option. Account Analysis processes before a holiday. Valid entry is <b>B</b> .	05	C	X(01)	66	66
ANFM01-INCH Report Print Density. This is on the zero record only. Valid entries are: <b>6</b> Six lines per inch. <b>8</b> Eight lines per inch.	05	C	X(01)	67	67
ANFM01-SELECT Select Institution Option. This is for Institution 0000 only. Valid entries are: <b>b</b> Do not select. <b>Y</b> Selective processing.	05	C	X(01)	68	68
ANFM01-NODTCHK No Date Check. Valid entries are: <b>b</b> Do not bypass date check. <b>X</b> Bypass date check.	05	C	X(01)	69	69
ANFM01-MODELING Modeling Code. Valid entry is <b>X</b> .	05	C	X(01)	70	70

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM01-INVOICE-FLAG Invoice Flag. Valid entries are: N Do not read invoices. Y Read invoices.	05	C	X(01)	71	71
FILLER Not used.	05	C	X(09)	72	80

## AN-CRDMFIL – Card Maintenance Input File

This file is one medium for the input of maintenance to Account Analysis.

### File Statistics

<b>File Type</b>	Card File		
<b>External Name</b>	ANFM20		
<b>Record Name</b>	ANFM20-RECORD	<b>Library Name</b>	<b>Record Length</b>
		ANSFM20	0200 Bytes

### ANFM20 – Card Conversion Input Record

This record is the same as AN-MNTSREC. Refer to the description of that record for additional information.

## AN-CRDPFIL – Accounts Receivable Payments Input File

This card file is edited by AND150 to produce the Payment Edit File (AN-PAYEFIL).

### File Statistics

<b>File Type</b> External Name	Card File ANFM14	
<b>Record Name</b> ANFM14-RECORD	<b>Library Name</b> ANSFM14	<b>Record Length</b> 0080 Bytes

### ANFM14 – Accounts Receivable Payments Input Record

The following record description shows the format of Accounts Receivable Payments Input Record.

Field Name	Level	Mode	Picture	Displacement
ANFM14-RECORD Accounts Receivable Payments Input Record.	01	R		1 80
ANFM14-CRD00 Control Card 00.	03	G		1 80
ANFM14-SYSNBRX System Number Data.	05	G		1 2
ANFM14-SYSNBR System Number.	07	N	9(02)	1 2
ANFM14-FORM Form Number.	05	N	9(02)	3 4
ANFM14-FORMR REDEFINES ANFM14-FORM.	05	G		3 4
ANFM14-FORMA Form Number. First position of the form number.	07	C	X(01)	3 3
ANFM14-FORMB Form Number. Second position of the form number.	07	C	X(01)	4 4
ANFM14-CRDNBRX Card Number Data.	05	G		5 6

Field Name	Level	Mode	Picture	Displacement	
ANFM14-CRDNBR Card Number. Designates the card type. Valid entries are: <b>00</b> Payment. <b>07</b> Batch.	07	N	9(02)	5	6
ANFM14-INSTX Institution Number Data.	05	G		7	10
ANFM14-INST Institution Number. Valid entries are <b>0001 – 9999</b> .	07	N	9(04)	7	10
ANFM14-APPLX Application Number.	05	G		11	12
ANFM14-APPL Application Number.	07	N	9(02)	11	12
ANFM14-ACCOUNTX Account Number Data.	05	G		13	30
ANFM14-ACCOUNT Account Number. Account number for this customer for this particular application.	07	N	9(18)	13	30
ANFM14-PAYCODEX Payment Code Data.	05	G		31	34
ANFM14-PAYCODE Payment Code this Payment. Valid entries are: <b>0020</b> User-defined credit. <b>0025</b> User-defined debit. <b>0030</b> Balance credit forward. <b>0035</b> Balance forward. <b>0040</b> Disputed payment. <b>0045</b> Disputed payment reversal. <b>0050</b> Invoiced payment received. <b>0055</b> Invoiced payment reversal. <b>0060</b> Charge-off. <b>0065</b> Charge-off reversal. <b>0070</b> Refund payment reversal. <b>0075</b> Refund payment. <b>0080</b> Waived late charge. <b>0085</b> Waived late charge reversal.	07	N	9(04)	31	34
ANFM14-AMOUNTX Payment Amount Data.	05	G		35	51

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM14-AMOUNT Payment Amount.	07	N	9(15)V99	35	51
ANFM14-PYMT-CURN Payment Currency.	05	C	X(04)	52	55
ANFM14-EFFDTX Effective Date Data.	05	G		56	63
ANFM14-EFFDT Effective Date this Payment. Format is MMDDYYYY.	07	N	9(08)	56	63
ANFM14-SOURCE Source. User-defined.	05	C	X(04)	64	67
FILLER Not used.	05	C	X(13)	68	80
ANFM14-CARD01 REDEFINES ANFM14-CRD00.	03	G		1	80
FILLER Not used.	05	C	X(06)	1	6
ANFM14-INVOICE-DATEX Invoice Date Data.	05	G		7	14
ANFM14- INVOICE-DATE Invoice Date. Format is MMDDYYYY.	07	N	9(08)	7	14
ANFM14- INVOICE-NBR X Invoice Number Data.	05	G		15	32
ANFM14-INVOICE-NBR Invoice Number.	07	N	9(18)	15	32
ANFM14- CHECK-NBR X Check Number Data.	05	G		33	50
ANFM14- CHECK -NBR Check Number.	07	N	9(18)	33	50
ANFM14-DESC Description.	05	C	X(30)	51	80
ANFM14-CARD07 REDEFINES ANFM14-CRD00.	03	G		1	61



---

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
FILLER Not used.	05	C	X(06)	1	6
ANFM14-BTCHPAYENTX Batch Payments Data.	05	G		7	23
ANFM14-BTCHPAYENT Batch Payments. Amount of payments within a given batch.	07	N	9(15)V99	7	23
ANFM14-BTCHREVENTX Batch Reversals.	05	G		24	40
ANFM14-BTCHREVENT Batch Reversals. Amount of reversals within a given batch.	07	N	9(15)V99	24	40
FILLER Not used.	05	C	X(40)	41	80

## AN-CRDRFIL – Recurring Transaction Input File

This card file is accessed by AND090 to update the Recurring Transaction Record (API).

### File Statistics

<b>File Type</b> External Name	Card File ANFM70	
<b>Record Name</b> ANFM70-RECORD	<b>Library Name</b> ANSFM70	<b>Record Length</b> 0080 Bytes

### ANFM70 – Recurring Transaction Input Record

The following record description shows the format of Recurring Transaction Input Record.

Field Name	Level	Mode	Picture	Displacement
ANFM70-RECORD Recurring Transaction Input Record.	01	R		1 80
ANFM70-CRD00 Control Card 00.	03	G		1 80
ANFM70-SYSNBR System Number. Valid entry is <b>06</b> .	05	N	9(02)	1 2
ANFM70-FORMNBRX Form Number Data.	05	G		3 4
ANFM70-FORMNBR Form Number this Application.	07	N	9(02)	3 4
ANFM70-CRDNBRX Card Number Data.	05	G		5 6
ANFM70-CRDNBR Card Number. Valid entries are <b>00, 01, or 90</b> .	07	N	9(02)	5 6
ANFM70-INSTX Institution Number Data.	05	G		7 10
ANFM70-INST Institution Number. Valid entries are <b>0001 – 9999</b> .	07	N	9(04)	7 10
ANFM70-APPLX Application Number Data.	05	G		11 12

Field Name	Level	Mode	Picture	Displacement	
ANFM70-APPL Application Number.	07	N	9(02)	11	12
ANFM70-ACCOUNT Account Number. Account number for this customer for this particular application. If this account number is spaces or zeros, this recurring transaction is generated for all accounts, depending on other information specified in the key.	05	N	9(18)	13	30
ANFM70-SERVCDX Service Code Number Data.	05	G		31	34
ANFM70-SERVCD Service Code Number. Service code number for this transaction as set up on MICM Records 6015/6016. Refer to the Application Processing chapter of <i>Procedures Guide 1</i> for a list of pre-determined service codes.	07	N	9(04)	31	34
ANFM70-TYPEX Type Number Data.	05	G		35	37
ANFM70-TYPE Account Type Number. If the account number is zeros, this allows transactions to be generated for all accounts of this type within institution and application.	07	N	9(03)	35	37
ANFM70-PLNBRX Price List Number Data.	05	G		38	40
ANFM70-PLNBR Price List Number. If the account number is zeros, this allows transactions to be generated for all accounts of this price list within institution and application.	07	N	9(03)	38	40
ANFM70-REGIONX Region Number Data.	05	G		41	43
ANFM70-REGION Region Number. Region number should always be zero except when using exception pricing.	07	N	9(03)	41	43
ANFM70-ORIGIN Origination Number. Allows for the pricing of services by origination.	05	C	X(10)	44	53
FILLER Not used.	05	C	X(27)	54	80
ANFM70-CRD01 REDEFINES ANFM70-CRD00. Card 01.	03	G		1	80

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(06)	1	6
ANFM70-PLSTNBRX Reserved for future use.	05	G		7	9
ANFM70-PLSTNBR Reserved for future use.	07	N	9(03)	7	9
ANFM70-REGNBRX Reserved for future use.	05	G		10	12
ANFM70-REGNBR Reserved for future use.	07	N	9(03)	10	12
ANFM70-AMTX Transaction Amount Data.	05	G		13	29
ANFM70-AMT Transaction Amount. Only for transactions with an <b>A</b> in the Number/Amount/Monetary Code.	07	N	9(15)V99	13	29
ANFM70-NBRX REDEFINES ANFM70-AMTX.	05	G		13	29
ANFM70-NBR Number of Items to Charge this Service.	07	NS	S9(17)	13	29
ANFM70-NBRAMTCD Number/Amount/Monetary Code. Valid entries are: <b>A</b> Amount. <b>M</b> Monetary. <b>N</b> Number.	05	C	X(01)	30	30
ANFM70-CYCLES As It Cycles Code. Indicates whether this transaction processes at cycle time or on scheduled dates. Valid entries are: <b>N</b> Scheduled. <b>Y</b> As the account cycles.	05	C	X(01)	31	31

Field Name	Level	Mode	Picture	Displacement	
ANFM70-CHRGCD	05	C	X(01)	32	32
Charge Code. Overrides the Charge Code on MICM Records 6015/6016. Valid entries are:					
* Overrides the charge code on MICM Records 6015/6016 with a blank.					
b Use the charge code specified on MICM Records 6015/6016.					
B Billed separately. This charge has already been collected in another application.					
E Explicitly charge for this service (fee based) regardless of balances maintained.					
N No charge for this service.					
O Other services – no charge, notation service.					
ANFM70-SCHEDULE	05	G		33	52
Schedule Data.					
ANFM70-FREQ	07	C	X(01)	33	33
Frequency Code. Frequency desired for generating this recurring transaction. Valid entries are:					
D Daily.					
M Monthly.					
P Periodic.					
ANFM70-TERMX	07	G		34	36
Term Data.					
ANFM70-TERM	09	N	9(03)	34	36
Term of the Transaction. If the Frequency is <b>D</b> , this is the number of days between transactions. If the Frequency is <b>M</b> , this is the number of months between transactions. If the Frequency is <b>P</b> , this value is <b>000</b> .					
ANFM70-DAYOFMONTH	07	G		37	44
Days of the Month.					
ANFM70-DOM	09	N	9(02)	37	44
OCCURS 4 TIMES. Days of Month. When the Frequency is <b>P</b> , these 4 fields contain the days of the month on which the transaction is to be generated. If the Frequency is <b>M</b> the first field contains the day of the month on which the transaction is to be generated. If the Frequency is <b>D</b> , the first field contains the next day of the month on which the transaction is to be generated.					
ANFM70-NXTTRNDTX	07	G		45	52
Next Transaction Date Data.					
ANFM70-NXTTRNDT	09	N	9(08)	45	52
Next Transaction Date. Next transaction date for this transaction to be generated. Format is MMDDYYYY.					
ANFM70-EXPDTX	05	G		53	60
Expiration Date Data.					

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM70-EXPDT Expiration Date this Transaction. Format is MMDDYYYY.	07	N	9(08)	53	60
ANFM70-COSTX Cost Data.	05	G		61	77
ANFM70-COST Total Cost of this Transaction. Needed for transactions set to come in as amounts. The amounts vary so that a cost may not be set up on the service code parameter.	07	N	9(09)V9(08)	61	77
FILLER Not used.	05	C	X(03)	78	80
ANFM70-CRD02 REDEFINES ANFM70-70CRD00. Card 02.	03	G		1	80
FILLER Not used.	05	C	X(06)	1	6
ANFM70-TAXRGN Tax Region.	05	C	X(05)	7	11
ANFM70-SVCCURN Service Currency.	05	C	X(04)	12	15
FILLER Not used.	05	C	X(65)	16	80

## AN-CRDXFIL – Capture Input Cards File

This file is the input media for the capture program when card input is necessary. There are two types of cards input to this run. The first card type is the capture control card, which contains control information necessary to run the capture program. The second card type is a service transaction capture item.

### File Statistics

<b>File Type</b>	Card File	
<b>External Name</b>	ANFM10	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANFM10-RECORD	ANSFM10	0200 Bytes

### ANFM10 – Capture Input Cards Record

The following record description shows the format of the Capture Input Cards Record.

Field Name	Level	Mode	Picture	Displacement
ANFM10-RECORD Capture Input Cards Record.	01	R		1 200
ANFM10-CRD00 Card 00.	03	G		1 200
ANFM10-KEY Record Key.	05	G		1 30
ANFM10-SYSNBR System Number. Valid entry is <b>06</b> .	07	N	9(02)	1 2
ANFM10-FORMCARD Form and Card Number Data.	07	G		3 6
ANFM10-FORMNBR Form Number. Valid entries are: <b>10</b> Groups. <b>11</b> Deposits.	09	N	9(02)	3 4
ANFM10-CRDNBR Card Number. Valid entries are <b>00, 01, 02, 03, 04, 07, or 08</b> .	09	N	9(02)	5 6
ANFM10-KEY3 Record Key Data.	07	G		7 30
ANFM10-INST Institution Number.	09	N	9(04)	7 10

Field Name	Level	Mode	Picture	Displacement	
ANFM10-APPLX Application Number Data.	09	G		11	12
ANFM10-APPL Application Code. Two-digit application code indicating the application number. Application codes are pre-defined in MICM, but may be changed.	11	N	9(02)	11	12
ANFM10-ACCTX Account Number Data.	09	G		13	30
ANFM10-ACCT Account Number. Account number for this customer for a particular application.	11	N	9(18)	13	30
FILLER Not used.	05	C	X(169)	31	199
ANFM10-RESERVED Reserved for future use.	05	C	X(01)	200	200
ANFM10-CRD01 REDEFINES ANFM10-CRD00. Card 01.	03	G		1	200
ANFM10-KEY1 Record Key Data.	05	C	X(06)	1	6
ANFM10-PLNBRX Reserved for future.	05	G		7	9
ANFM10-PLNBR Reserved for future use.	07	N	9(03)	7	9
ANFM10-SVCODEX Service Code Number Data.	05	G		10	13
ANFM10-SVCODE Service Code Number. Service code number assigned this transaction as set up on MICM Records 6015/6016. Refer to the MICM Parameters chapter of <i>Procedures Guide 2</i> for a list of pre-determined service codes.	07	N	9(04)	10	13
ANFM10-AMTX Transaction Amount Data.	05	G		14	30
ANFM10-AMT Amount. Dollar amount charged to the customer. The two low-order positions are decimals. This field is used based on the value in the Nbr/Amt/Mon Cd field on MICM Record 6015.	07	NS	S9(15)V99	14	30



Field Name	Level	Mode	Picture	Displacement	
ANFM10-AMTS Amount Sign. If ANFM10-AMT is negative, this field must contain a dash.	05	C	X(01)	31	31
ANFM10-NBRX REDEFINES ANFM10-AMTX.	05	G		32	48
ANFM10-NBR Whole Number (Item Count). This field is used based on the value in the Nbr/Amt/Mon Cd field on MICM Record 6015.	07	N	S9(17)	32	48
ANFM10-AMTNBRS Number Sign. If ANFM10-NBR is negative, this field must contain a dash.	05	C	X(01)	49	49
ANFM10-EFFDTX Effective Date Data.	05	G		50	57
ANFM10-EFFDT Effective Date. May be backdated and not agree with the current processing date. Post-dated transactions are not permitted. Format is MMDDYYYY.	07	N	9(08)	50	57
ANFM10-CYCLECD Cycle Code. Indicates whether this transaction processes on the next statement (current cycle) or on the last statement (last cycle) for statement correction and reprinting. Valid entries are: 0 Current cycle. 1 Past cycle.	05	C	X(01)	58	58
ANFM10-CYCLEDT Cycle Date Data.	05	G		59	64
ANFM10-CDMM Cycle Date Month.	07	N	9(02)	59	60
ANFM10-CDYY Cycle Date Year.	07	N	9(04)	61	64
ANFM10-CHGCDOVER Charge Code Override. Determines the charge disposition of this transaction. Valid entries are: * Make blank – charge for this service. b Use the charge code specified on MICM Records 6015/6016. B Billed separately. E Explicit charge. N No charge. O Other service, just a notation on the statement. W Waived service.	05	C	X(01)	65	65

Field Name	Level	Mode	Picture	Displacement	
ANFM10-ADJCD Transaction Adjustment Code. Valid entries are: <b>b</b> Normal service transaction. <b>A</b> Transaction adjustment.	05	C	X(01)	66	66
ANFM10-CCX Cost Center Data.	05	G		67	81
ANFM10-CC Cost Center of this Service.	07	N	9(15)	67	81
ANFM10-LOCKBOX Lockbox Number.	05	C	X(07)	82	88
ANFM10-UCOSTX Cost Data.	05	G		89	105
ANFM10-UCOST Total Cost of this Transaction. Needed for transactions set up to come in as amounts and the amount varies so that a cost may not be set up on the service code parameter.	07	N	9(09)V9(08)	89	105
ANFM10-SOURCE Transaction Source. User-defined.	05	C	X(04)	106	109
ANFM10-WAIVEOPT Waive Number/Amount/Monetary Code. Number/Amount/Monetary service used if this is a waived service. This field may only be used if the Charge Code Override is N. Valid entries are: <b>A</b> Amount. The transaction is processed as an amount service, regardless of MICM Records 6015/6016. <b>M</b> Monetary. <b>N</b> Number. The number/amount used is based on MICM Records 6015/6016.	05	C	X(01)	110	110
ANFM10-ORIGIN Origination Code.	05	C	X(10)	111	120
ANFM10-REGIONX Reserved for future use.	05	G		121	123
ANFM10-REGION Reserved for future use.	07	N	9(03)	121	123
ANFM10-TAXRGN Tax Region.	05	C	X(05)	124	128
ANFM10-SVCCURN Service Currency.	05	C	X(04)	129	132

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(68)	133	200
ANFM10-CRD02 REDEFINES ANFM10-CRD00. Card 02.	03	G		1	200
ANFM10-KEY2 Not used.	05	C	X(06)	1	6
ANFM10-DESC1 Overriding Description Line 1. Description of this transaction. If this is blank, the description set up on the MICM Record 6080 is used.	05	C	X(30)	7	36
ANFM10-DESC2 Overriding Description Line 2. Second line of overriding description.	05	C	X(30)	37	66
ANFM10-DESC3 Overriding Description Line 3. Third line of overriding description.	05	C	X(30)	67	96
FILLER Not used.	05	C	X(104)	97	200
ANFM10-CRD07 REDEFINES ANFM10-CRD00. Card 07.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM10-BTCHTAMTX Batch Amount Data.	05	G		7	23
ANFM10-BTCHTAMT Batch Amount. Total of the ANFM10-AMT value (number/amount) from Card 01 (ANFM10-CRD01). This amount for the current batch is compared to a computer-generated total.	07	NS	S9(15)V99	7	23
ANFM10-BTCHTNBRX Batch Count.	05	G		24	34
ANFM10-BTCHTNBR Batch Count. Total number of service transactions for the current batch is compared to a computer-generated total. If unequal, an out-of-balance message appears with the batch totals. This field defaults to zeros if blank and no comparison is done.	07	NS	S9(11)	24	34
ANFM10-BLKTAMTX Block Amount Data.	05	G		35	51

Field Name	Level	Mode	Picture	Displacement	
ANFM10-BLKTAMT Block Amount. Total amount for the current block is compared to a computer-generated total. If unequal, an out-of-balance message appears with the block totals.	07	NS	S9(15)V99	35	51
ANFM10-BLKTNBRX Block Count Data.	05	G		52	62
ANFM10-BLKTNBR Block Count. Total number of service transactions for the current block is compared to a computer-generated total.	07	NS	S9(11)	52	62
FILLER Not used.	05	C	X(138)	63	200
ANFM10-CRD99 REDEFINES ANFM10-CRD00. Card 99.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM10-CONSTANT Constant. Valid entry is <b>000</b> .	05	C	X(03)	7	9
ANFM10-TYPECODE Run Type Code. Valid entry is <b>C</b> .	05	C	X(01)	10	10
ANFM10-DISK Code for Disk Input Data. Valid entries are: <b>b</b> No input Capture records on disk. <b>X</b> Input Capture Records on disk.	05	C	X(01)	11	11
ANFM10-TAPEX Code for Tape Input Data.	05	G		12	12
ANFM10-TAPE Number of Input Tapes. Valid entries are: <b>b</b> No input capture. <b>0 – 9</b> Number of input tapes to be used.	07	N	9(01)	12	12
ANFM10-EFFDATER Effective Date Data.	05	G		13	20
ANFM10-EFFDATE Capture Effective Date.	07	N	9(08)	13	20

---

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
FILLER Not used.	05	C	X(01)	21	21
ANFM10-PFC Print/Fiche Code. Valid entries are: <b>0</b> Do not print. <b>1</b> Print only, no fiche. <b>2</b> Print and fiche. <b>3</b> Fiche only.	05	C	X(01)	22	22
FILLER Not used.	05	C	X(178)	23	200

## AN-DINAFIL – Deposit Daily Interface File

This file is created by interfacing applications to pass information to Account Analysis on a daily basis. Current balances and transactions are passed each day with Account Analysis aging the aggregate balances and keeping its own transaction count. The actual format of the record is determined by the release level for each application as specified on MICM Record 0211.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANDINA		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANDINA-RECORD	ANSDINA	0228 Bytes	
ANDINB-RECORD	ANSDINB	0150 Bytes	
ANDINC-RECORD	ANSDINC	0150 Bytes	
ANDIND-RECORD	ANSDIND	0150 Bytes	
ANDINE-RECORD	ANSDINE	0232 Bytes	
ANDINF-RECORD	ANSDINF	0314 Bytes	

### ANDINA – Deposit Daily Interface Disk Record

The following record description shows the format of the Deposit Daily Interface Disk Record for Analysis 5.0 from Deposits.

Field Name	Level	Mode	Picture	Displacement
ANDINA-RECORD Deposit Daily Interface Disk Record.	01	R		1 228
ANDINA-INSYSTEM Interfacing Application Number.	03	N	9(02)	1 2
ANDINA-KEY Key Data.	03	G		3 32
ANDINA-BKNBR Institution Number.	05	N	9(03)	3 5
ANDINA-APPL Application Number. Valid entries are:	05	N	9(02)	6 7
01 DDA.				
03 Credit line.				
04 Savings.				
08 Time investment.				
27 Commercial loan.				

Field Name	Level	Mode	Picture	Displacement	
ANDINA-ACCOUNT Account Number.	05	N	X(25)	8	32
FILLER REDEFINES ANDINA-ACCOUNT. Not used.	05	G		8	32
FILLER Not used.	07	N	X(07)	8	14
ANDINA-ACCTN Account Number. Used when processing a numeric account number of 18 or less positions.	07	N	9(18)	15	32
ANDINA-RECCODE Record Code. Valid entries are: <b>01</b> Posted transaction record. <b>03</b> Account change record. <b>04</b> Current balance record. <b>05</b> S/C cycle record.	03	N	9(02)	33	34
ANDINA-DATA Data Segment of Record.	03	C	X(194)	35	228
ANDINA-TRANSACTION REDEFINES ANDINA-DATA.	03	G		35	228
ANDINA-TRADJFILE Transaction Adjustment File Indicator. <b>Y</b> causes transaction adjustments to be generated.	05	C	X(01)	35	35
ANDINA-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	36	39
ANDINA-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. This should be the same as the external code if there is no internal code.	05	C	X(04)	40	43
ANDINA-TRITEMCT Total Item Count this Transaction. Can be one for each transaction. The interfacing application may give the total for that day for this transaction.	05	PS	S9(07)	44	47
ANDINA-TRPROCDT Transaction Processing Date. Format is YYYYDDD.	05	PS	S9(07)	48	51
ANDINA-TREFFDT Transaction Effective Date.	05	PS	S9(07)	52	55

Field Name	Level	Mode	Picture	Displacement	
ANDINA-TRAMT Transaction Amount.	05	PS	S9(09)V99	56	61
ANDINA-TRCOST Transaction Cost.	05	PS	S9(09)V99	62	67
ANDINA-TRFITEMS OCCURS 5 TIMES. Number of Foreign Items Deposited. For Deposit transactions only. Refer to MICM Record 6008.	05	B	S9(04)	68	77
ANDINA-TRLITEMS Number of Local Items Deposited. For Deposit transactions only.	05	B	S9(04)	78	79
ANDINA-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(07)	80	83
ANDINA-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	SV9(05)	84	86
ANDINA-TRCC Cost Center.	05	PS	S9(07)	87	90
ANDINA-TRLOCKBOX Cost Center.	05	PS	S9(07)	91	94
ANDINA-TRCHRGCD Charge Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Charge.</li> <li><b>B</b> Billed separately.</li> <li><b>E</b> Explicit charge.</li> <li><b>N</b> No charge.</li> <li><b>O</b> Other service.</li> <li><b>W</b> Waived service.</li> <li><b>X</b> Waived explicit.</li> </ul>	05	C	X(01)	95	95
ANDINA-TRSOURCE Demographic Information. Used only for reporting purposes.	05	C	X(04)	96	99
ANDINA-TRDESC1 Description Line 1. Overriding transaction description line 1.	05	C	X(30)	100	129
ANDINA-TRDESC2 Description Line 2. Overriding transaction description line 2.	05	C	X(30)	130	159
ANDINA-TRDESC3 Description Line 3. Overriding transaction description line 3.	05	C	X(30)	160	189



Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(39)	190	228
ANDINA-NEWCHGACCT REDEFINES ANDINA-DATA. New Account or Changing Information for Record Codes <b>02</b> or <b>03</b> .	03	G		35	228
ANDINA-INTERFACE Name and Address Interface Data.	05	G		35	84
ANDINA-IFCUST1 Primary Customer Key Data.	07	G		35	44
ANDINA-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	35	42
ANDINA-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	43	44
ANDINA-IFCUST2 Secondary Customer Key Data.	07	G		45	54
ANDINA-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	45	52
ANDINA-IFC2BRK Tie Breaker Code. Differentiates among secondary customers with the same name.	09	B	S9(04)	53	54
ANDINA-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	07	C	X(01)	55	55
ANDINA-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered on this line, identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	56	67
ANDINA-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	07	C	X(01)	68	68

Field Name	Level	Mode	Picture	Displacement	
ANDINA-IFUSE Secondary Customer Name Use Code. Valid entries are: <b>b</b> Use the secondary customer name as the second line of the customer name and address. <b>F</b> Use the secondary customer name as the first line of the customer name and address. <b>N</b> Do not use.	07	C	X(01)	69	69
ANDINA-IFSHORT Short Name.	07	C	X(15)	70	84
ANDINA-SCAFFIL Affiliated Account Data.	05	G		85	113
ANDINA-SCABKNBR Affiliated Account's Institution.	07	PS	S9(03)	85	86
ANDINA-SCAAPPL Affiliated Account's Application Number.	07	N	9(02)	87	88
ANDINA-SCAACCOUNTX Affiliated Account's Account Data.	07	G		89	113
FILLER Affiliated Account's Account Number.	09	C	X(07)	89	95
ANDINA-SCAACCOUNT Affiliated Account's Account Number.	09	N	9(18)	96	113
ANDINA-BRANCH Branch Number.	05	PS	S9(05)	114	116
ANDINA-TYPE Account Type. Used for the type defaults on MICM Record 6002. User-defined.	05	PS	S9(03)	117	118
ANDINA-OFFICER1 Officer Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	119	127
ANDINA-OFFICER2 Officer Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	128	136
ANDINA-CLASS Class Code.	05	C	X(02)	137	138
ANDINA-OPNDT Date Account Opened. Format is YYYYDDD.	05	PS	S9(07)	139	142

Field Name	Level	Mode	Picture	Displacement	
ANDINA-DORM Dormant Account Flag. Valid entries are: <b>b</b> Account not dormant. <b>D</b> Dormant account.	05	C	X(01)	143	143
ANDINA-STATUS Account Status Code. Valid entries are: <b>b</b> Open and active. <b>C</b> Closed. <b>N</b> New account. <b>P</b> Flagged to be purged. <b>R</b> Re-opened.	05	C	X(01)	144	144
ANDINA-SACTION Status Action Field. Reserved for future use.	05	C	X(01)	145	145
ANDINA-SCNXT Next Service Charge Date. Format is YYYYDDD.	05	PS	S9(07)	146	149
ANDINA-SCFREQ Service Charge Frequency. Valid entries are: <b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File. <b>M</b> Months. Recalculate each month according to the term and day code.	05	C	X(01)	150	150
ANDINA-SCTERM Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .	05	PS	S9(03)	151	152
ANDINA-SCDAYS Service Charge Days. Specific day for service charging when the Frequency is <b>M</b> , with <b>31</b> indicating end of the month. For a Frequency of <b>C</b> , this is the cycle number <b>01 – 40</b> .	05	N	9(02)	153	154
ANDINA-CC Cost Center this Account.	05	PS	S9(07)	155	158
ANDINA-SIC Standard Industry Code this Account.	05	PS	S9(05)	159	161
ANDINA-BALFILE Balance File Option. Reserved for future use.	05	C	X(01)	162	162
ANDINA-USERAREA User-defined Area.	05	C	X(18)	163	180
ANDINA-SCDLX Date of Last Service Charge.	05	C	X(04)	181	184

Field Name	Level	Mode	Picture	Displacement	
ANDINA-SCDL REDEFINES ANDINA-SCDLX.	05	PS	S9(07)	181	184
ANDINA-USERAREA2 User-defined Area 2.	05	C	X(18)	185	202
ANDINA-USERCODE1 User-defined Code 1.	05	C	X(01)	203	203
ANDINA-USERCODE2 User-defined Code 2.	05	C	X(01)	204	204
ANDINA-USERCODE3 User-defined Code 3.	05	C	X(02)	205	206
ANDINA-USERCODE4 User-defined Code 4.	05	C	X(02)	207	208
ANDINA-BALOTHER Other Balance.	05	PS	S9(15)V99	209	217
FILLER Not used.	05	C	X(11)	218	228
ANDINA-DAILYBAL REDEFINES ANDINA-DATA. Daily Balance Data.	03	G		35	228
ANDINA-JULDT Julian Date. Format is YYYYDDD.	05	PS	S9(07)	35	38
ANDINA-BALCUR Current Ledger Balance. If zeros, then the current balance changes to zeros in Account Analysis.	05	PS	S9(11)V99	39	45
ANDINA-CBALCOL Customer-collected Balance Using Customer Float. If this is zero, the customer-collected balance changes to zeros in Account Analysis.	05	PS	S9(11)V99	46	52
ANDINA-BBALCOL Bank-collected Balance Using Bank Float. If this is zero, the bank-collected balance changes to zeros in Account Analysis.	05	PS	S9(11)V99	53	59
ANDINA-BALAGR Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment made because the interfacing application made an adjustment into their aggregate. For example, if the account is new to Account Analysis but old to Deposits, an aggregate adjustment might need to be made to Account Analysis to catch it up for the month. This must be zeros if not adjusting what is in Account Analysis.	05	PS	S9(13)V99	60	67

Field Name	Level	Mode	Picture	Displacement	
ANDINA-CBALCAGR	05	PS	S9(13)V99	68	75
Customer-collected Aggregate Balance. Customer-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Account Analysis.					
ANDINA-BBALCAGR	05	PS	S9(13)V99	76	83
Bank-collected Aggregate Balance. Bank-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Account Analysis.					
ANDINA-BALADAYS	05	PS	S9(03)	84	85
Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days in the Account Analysis. This must be zeros if not adjusting.					
ANDINA-BALODAGR	05	PS	S9(13)V99	86	93
Overdraft Aggregate Balance Since Last Service Charge Cycle. This must be zero if not adjusting what is already in Account Analysis.					
ANDINA-BALODDAYS	05	PS	S9(03)	94	95
Number of Overdraft Days Since Last Service Charge. Only needed if adjusting Account Analysis.					
ANDINA-BALODCAGR	05	PS	S9(13)V99	96	103
Overdraft Collected Aggregate Balance Since Last Service Charge. This must be zeros if not adjusting what is already in Account Analysis.					
ANDINA-BALODCDAYS	05	PS	S9(03)	104	105
Number of Negative Days Since Last Service Charge Cycle for the Collected Balance.					
ANDINA-INTACCRX	05	G		106	111
Interest Accrued Today Data.					
ANDINA-INTACCR	07	PS	S9(09)V99	106	111
Interest Accrued Today. Replacement to interest accrued in Account Analysis.					
ANDINA-TOTINTACCRX	05	G		112	118
Interest Accrued Today Data.					
ANDINA-TOTINTACCR	07	PS	S9(11)V99	112	118
Interest Accrued Today. Replacement to interest accrued in Account Analysis.					
ANDINA-INTPAIDX	05	G		119	124
Interest Accrued Today Data.					
ANDINA-INTPAID	07	PS	S9(09)V99	119	124
Interest Accrued Today. Replacement to interest accrued in Account Analysis.					
ANDINA-ODINT	05	PS	S9(09)V99	125	130
Overdraft Interest Amount.					

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINA-STOPPAYS Stop Payments this Deposit Service Charge Period.	05	PS	S9(05)	131	133
ANDINA-NBRNSF Number of NSF Items.	05	PS	S9(05)	134	136
ANDINA-NBROD Number of Overdraft Items.	05	PS	S9(05)	137	139
ANDINA-DBNOTUSED1 Reserved for future use.	05	PS	S9(05)	140	142
ANDINA-DBNOTUSED2 Reserved for future use.	05	PS	S9(05)	143	145
ANDINA-DBNOTUSED3 Reserved for future use.	05	PS	S9(05)	146	148
ANDINA-DBNOTUSED4 Reserved for future use.	05	PS	S9(05)	149	151
ANDINA-DBNOTUSED5 Reserved for future use.	05	PS	S9(05)	152	154
ANDINA-USERBAL1 User Balance 1.	05	PS	S9(11)V99	155	161
ANDINA-USERBAL2 User Balance 2.	05	PS	S9(11)V99	162	168
ANDINA-USERBAL3 User Balance 3.	05	PS	S9(11)V99	169	175
ANDINA-USERBAL4 User Balance 4.	05	PS	S9(11)V99	176	182
ANDINA-COMPBALX Compensating Balance Information.	05	G		183	188
ANDINA-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	07	PS	S9(11)	183	188
ANDINA-COMPCALCD Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	189	189

Field Name	Level	Mode	Picture	Displacement	
ANDINA-CRLIMIT Credit Limit.	05	PS	S9(11)	190	195
ANDINA-LOWBAL Low Balance.	05	PS	S9(09)	196	199
FILLER Not used.	05	C	X(29)	200	228
ANDINA-OTHER REDEFINES ANDINA-DATA.	03	G		35	228
FILLER Not used.	05	C	X(194)	35	228
ANDINA-BALADJUST REDEFINES ANDINA-DATA.	03	G		35	228
ANDINA-ADJFILE Adjustment File or History Maintenance Option.	05	C	X(01)	35	35
ANDINA-EFFDT Effective Date.	05	PS	S9(07)	36	39
ANDINA-PDAYSADJ Period Adjustment Days. Number of days to adjust either a current or historical period.	05	PS	S9(03)	40	41
ANDINA-LDAYS Ledger Balance Adjustment Days. Number of days to adjust a customer's ledger balance.	05	PS	S9(03)	42	43
ANDINA-LBAL Ledger Balance Adjustment Amount.	05	PS	S9(11)V99	44	50
ANDINA-LDESCRNB Ledger Balance Adjustment Description Number.	05	PS	S9(05)	51	53
ANDINA-LSTMTPRT Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	54	54
ANDINA-CDAYS Customer-collected Balance Adjustment Days. Number of days to adjust a customer's collected balance.	05	PS	S9(03)	55	56
ANDINA-CBAL Collected Balance Adjustment Amount.	05	PS	S9(11)V99	57	63
ANDINA-CDESCNBR Collected Balance Adjustment Description Number.	05	PS	S9(05)	64	66

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINA-CSTMTprt Collected Balance Adjustment Statement Print Option.	05	C	X(01)	67	67
ANDINA-BKCDAYS Bank-collected Balance Adjustment Days. Number of days to adjust a customer's bank-collected balance.	05	PS	S9(03)	68	69
ANDINA-BKCBAL Bank-collected Balance Adjustment Amount.	05	PS	S9(11)V99	70	76
ANDINA-BKCDESCNBR Bank-collected Balance Adjustment Description Number.	05	PS	S9(05)	77	79
ANDINA-BKCSTMTprt Bank-collected Balance Adjustment Statement Print Option.	05	C	X(01)	80	80
ANDINA-LCOMPBAL Loan Compensating Balance Adjustment Amount.	05	PS	S9(11)V99	81	87
ANDINA-LCOMPDESCNBR Loan Compensating Balance Adjustment Description Number.	05	PS	S9(05)	88	90
ANDINA-LCOMPSTMTprt Loan Compensating Balance Adjustment Statement Print Option.	05	C	X(01)	91	91
ANDINA-LCOMPALCD Loan Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	92	92
ANDINA-OLDAYSADJ Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger balance.	05	PS	S9(03)	93	94
ANDINA-OLDAYS Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger number of days.	05	PS	S9(03)	95	96
ANDINA-OLBAL Overdraft Ledger Balance Adjustment Amount.	05	PS	S9(11)V99	97	103
ANDINA-OLDESCNBR Overdraft Ledger Balance Adjustment Description Number.	05	PS	S9(05)	104	106
ANDINA-OLSTMTprt Overdraft Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	107	107



Field Name	Level	Mode	Picture	Displacement
ANDINA-OCDAAYSADJ Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance.	05	PS	S9(03)	108 109
ANDINA-OCDAAYS Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance number of days.	05	PS	S9(03)	110 111
ANDINA-OCBAL Overdraft Collected Balance Adjustment Amount.	05	PS	S9(11)V99	112 118
ANDINA-OCDESCNBR Overdraft Collected Balance Adjustment Description Number.	05	PS	S9(05)	119 121
ANDINA-OCSTMPRT Overdraft Collected Balance Adjustment Statement Print Option.	05	C	X(01)	122 122
ANDINA-BASOURCE Balance Adjustment Demographic Information. Demographic information for the source of the balance adjustment.	05	C	X(04)	123 126
ANDINA-DESCRIPTION Overriding Description Data.	05	G		127 156
ANDINA-DESC Overriding Description.	07	C	X(30)	127 156
FILLER Not used.	05	C	X(72)	157 228

### ANDINB – Deposit Daily Interface Record

The following record description shows the format of the Daily Interface Record from Deposits/Time Investment release 6.0. The Deposits release number on MICM Record 0211 must be **008** for this format to be used.

Field Name	Level	Mode	Picture	Displacement
ANDINB RECORD Deposit Daily Interface Record.	01	R		1 150
ANDINB-INSYSTEM Interfacing Application Number.	03	N	9(02)	1 2

Field Name	Level	Mode	Picture	Displacement	
ANDINB-KEY Key Data.	03	G		3	17
ANDINB-BKNBR Institution Number.	05	N	9(03)	3	5
ANDINB-APPL Application Number.	05	N	9(02)	6	7
ANDINB-ACCOUNT Account Number.	05	N	9(10)	8	17
ANDINB-RECCODE Record Code. Valid entries are: 01 Posted transaction record. 02 Account is new to Analysis. 03 Account change record. 04 Daily balance record. 05 Other record. 06 Account taken off Account Analysis. 07 Balance adjustment record.	03	N	9(02)	18	19
ANDINB-DATA Data Portion of Record.	03	C	X(131)	20	150
ANDINB-TRANSACTION REDEFINES ANDINB-DATA.	03	G		20	150
ANDINB-TRADJFILE Transaction Adjustment File Indicator. A value of Y causes transaction adjustments to be generated.	05	C	X(01)	20	20
ANDINB-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	21	24
ANDINB-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. This should be the same as the external code if there is no internal code.	05	C	X(04)	25	28
ANDINB-TRITEMCT Total Item Count. Can be one for each transaction. Account Analysis can accumulate them or the interfacing application can give the total for that day for this transaction.	05	PS	S9(07)	29	32
ANDINB-TRPROCDT Transaction Processing Date. Format is YYYYDDD.	05	PS	S9(07)	33	36

Field Name	Level	Mode	Picture	Displacement	
ANDINB-TREFFDT Transaction Effective Date.	05	PS	S9(07)	37	40
ANDINB-TRAMT Transaction Amount.	05	PS	S9(09)V99	41	46
ANDINB-TRFITEMS OCCURS 5 TIMES. Number of foreign items deposited. This information is needed only for Deposit transactions. Refer to MICM Record 6008.	05	B	S9(04)	47	56
ANDINB-TRLITEMS Number of Local Items Deposited. Deposit transaction only. Place local items in one of the occurrences of foreign items. Reserved for future use.	05	B	S9(04)	57	58
ANDINB-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(07)	59	62
ANDINB-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	SV9(05)	63	65
ANDINB-TRCC Cost Center.	05	PS	S9(07)	66	69
ANDINB-TRCHRGCD Charge Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Charge.</li> <li><b>B</b> Billed separately.</li> <li><b>E</b> Explicit charge.</li> <li><b>N</b> No charge.</li> <li><b>O</b> Other service.</li> <li><b>W</b> Waived service.</li> <li><b>X</b> Waived explicit.</li> </ul>	05	C	X(01)	70	70
ANDINB-TRSOURCE Demographic Data. Used only for reporting purposes.	05	C	X(04)	71	74
ANDINB-TRDESC1 Description Line 1. Overriding transaction description line 1.	05	C	X(30)	75	104
ANDINB-TRDESC2 Description Line 2. Overriding transaction description line 2.	05	C	X(30)	105	134
FILLER Not used.	05	C	X(16)	135	150

Field Name	Level	Mode	Picture	Displacement
ANDINB-NEWCHGACCT REDEFINES ANDINB-DATA.	03	G		20 150
ANDINB-INTERFACE Name and Address Interface Data.	05	G		20 69
ANDINB-IFCUST1 Primary Customer Key Data.	07	G		20 29
ANDINB-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	20 27
ANDINB-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	28 29
ANDINB-IFCUST2 Secondary Customer Key Data.	07	G		30 39
ANDINB-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	30 37
ANDINB-IFC2BRK Tie Breaker Code. Differentiates among secondary customers with the same name.	09	B	S9(04)	38 39
ANDINB-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	07	C	X(01)	40 40
ANDINB-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered in this line, identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	41 52
ANDINB-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	07	C	X(01)	53 53

Field Name	Level	Mode	Picture	Displacement	
ANDINB-IFUSE	07	C	X(01)	54	54
Secondary Customer Name Use Code. Valid entries are:					
<b>b</b> Use the secondary customer name as the second line of the customer name and address.					
<b>F</b> Use the secondary customer name as the first line of the customer name and address.					
<b>N</b> Do not use.					
ANDINB-IFSHORT	07	C	X(15)	55	69
Customer's Short Name.					
ANDINB-SCAFFIL	05	G		70	79
Affiliated Account Data.					
ANDINB-SCABKNBR	07	PS	S9(03)	70	71
Affiliated Account's Institution.					
ANDINB-SCAAPPL	07	N	9(02)	72	73
Affiliated Account's Application Number.					
ANDINB-SCAACCOUNT	07	PS	S9(11)	74	79
Affiliated Account's Account Number.					
ANDINB-BRANCH	05	PS	S9(05)	80	82
Branch Number.					
ANDINB-TYPE	05	PS	S9(03)	83	84
Account Type. Used for the type defaults on MICM Record 6002. User-defined.					
ANDINB-OFFICER1	05	C	X(09)	85	93
Officer Code. Valid entries are on the MICM Master File Officer Record.					
ANDINB-OFFICER2	05	C	X(09)	94	102
Officer Code. Valid entries are on the MICM Master File Officer Record.					
ANDINB-CLASS	05	C	X(02)	103	104
Class Code.					
ANDINB-OPNDT	05	PS	S9(07)	105	108
Date Account Opened. Format is YYYYDDD.					
ANDINB-DORM	05	C	X(01)	109	109
Dormant Account Flag. Valid entries are:					
<b>b</b> Account not dormant.					
<b>D</b> Dormant account.					

Field Name	Level	Mode	Picture	Displacement	
ANDINB-STATUS Account Status Code. Valid entries are: <b>b</b> Open and active. <b>C</b> Closed. <b>N</b> New account. <b>P</b> Flagged to be purged. <b>R</b> Re-opened.	05	C	X(01)	110	110
ANDINB-SACTION Status Action Field. Reserved for future use.	05	C	X(01)	111	111
ANDINB-SCNXT Next Service Charge Date. Format is YYYYDDD.	05	PS	S9(07)	112	115
ANDINB-SCFREQ Service Charge Frequency. Valid entries are: <b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File. <b>M</b> Months. Recalculate each month according to the term and day code.	05	C	X(01)	116	116
ANDINB-SCTERM Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .	05	PS	S9(03)	117	118
ANDINB-SCDAYS Service Charge Days. Specific day for service charging when the Frequency is <b>M</b> , with <b>31</b> indicating end of the month. For a Frequency of <b>C</b> , this is the cycle number <b>01 – 40</b> .	05	N	9(02)	119	120
ANDINB-CC Cost Center.	05	PS	S9(07)	121	124
ANDINB-SIC Standard Industry Code.	05	PS	S9(05)	125	127
ANDINB-BALFILE Balance File Option. Reserved for future use.	05	C	X(01)	128	128
ANDINB-USERAREA User-defined Area.	05	C	X(18)	129	146
ANDINB-SCDLX Date of Last Service Charge.	05	C	X(04)	147	150
ANDINB-SCDL REDEFINES ANDINB-SCDLX.	05	PS	S9(07)	147	150

Field Name	Level	Mode	Picture	Displacement	
ANDINB-DAILYBAL REDEFINES ANDINB-DATA.	03	G		20	150
ANDINB-JULDT Julian Date. Format is YYYYDDD.	05	PS	S9(07)	20	23
ANDINB-BALCUR Current Ledger Balance. If zeros, then the current balance changes to zeros in Analysis.	05	PS	S9(11)V99	24	30
ANDINB-CBALCOL Customer-collected Balance Using Customer Float. If this is zero, the customer-collected balance changes to zeros in Analysis.	05	PS	S9(11)V99	31	37
ANDINB-BBALCOL Bank-collected Balance Using Bank Float. If this is zero, the bank-collected balance changes to zeros in Analysis.	05	PS	S9(11)V99	38	44
ANDINB-BALAGR Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment made because the interfacing application made an adjustment into their aggregate. For example, if the account is new to Analysis but old to Deposits, an aggregate adjustment might need to be made to Analysis to catch it up for the month. This must be zeros if not adjusting what is in Analysis.	05	PS	S9(13)V99	45	52
ANDINB-CBALCAGR Customer-collected Aggregate Balance. Customer-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Analysis.	05	PS	S9(13)V99	53	60
ANDINB-BBALCAGR Bank-collected Aggregate Balance. Bank-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Analysis.	05	PS	S9(13)V99	61	68
ANDINB-BALADAYS Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days in the Analysis. This must be zeros if not adjusting.	05	PS	S9(03)	69	70
ANDINB-BALODAGR Overdraft Aggregate Balance Since Last Service Charge Cycle. This must be zero if not adjusting what is already in Account Analysis.	05	PS	S9(13)V99	71	78
ANDINB-BALODDAYS Number of Overdraft Days Since Last Service Charge. Only needed if adjusting Account Analysis.	05	PS	S9(03)	79	80
ANDINB-BALODCAGR Overdraft Collected Aggregate Balance Since Last Service Charge. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(13)V99	81	88

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINB-BALODCDAYS Negative Days Since Last Service Charge Cycle for Collected Balance.	05	PS	S9(03)	89	90
ANDINB-INTACCRX Interest Accrued Today Data.	05	G		91	95
ANDINB-INTACCR Interest Accrued Today. Replacement to interest accrued in Account Analysis.	07	PS	S9(07)V99	91	95
ANDINB-ODINT Overdraft Interest Amount.	05	PS	S9(09)V99	96	101
ANDINB-STOPPAYS Stop Payments this Deposit Service Charge Period.	05	PS	S9(05)	102	104
ANDINB-NBRNSF NSF Items.	05	PS	S9(05)	105	107
ANDINB-NBROD Overdraft Items.	05	PS	S9(05)	108	110
ANDINB-DBNOTUSED1 Reserved for future use.	05	PS	S9(05)	111	113
ANDINB-DBNOTUSED2 Reserved for future use.	05	PS	S9(05)	114	116
ANDINB-DBNOTUSED3 Reserved for future use.	05	PS	S9(05)	117	119
ANDINB-DBNOTUSED4 Reserved for future use.	05	PS	S9(05)	120	122
ANDINB-DBNOTUSED5 Reserved for future use.	05	PS	S9(05)	123	125
FILLER Not used.	05	C	X(25)	126	150
ANDINB-OTHER REDEFINES ANDINB-DATA.	03	G		20	150
ANDINB-SCOBAL Service Charge Other Balance.	05	PS	S9(11)	20	25
ANDINB-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	05	PS	S9(11)	26	31



Field Name	Level	Mode	Picture	Displacement	
ANDINB-COMPCALCD Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	32	32
ANDINB-CRLIMIT Credit Limit.	05	PS	S9(11)	33	38
FILLER Not used.	05	C	X(112)	39	150
ANDINB-BALADJUST REDEFINES ANDINB-DATA.	03	G		20	150
ANDINB-ADJFILE Adjustment File or History Maintenance Option.	05	C	X(01)	20	20
ANDINB-EFFDT Effective Date.	05	PS	S9(07)	21	24
ANDINB-PDAYSADJ Period Adjustment Days. Number of days to adjust either a current or a historical period.	05	PS	S9(03)	25	26
ANDINB-LDAYS Ledger Balance Adjustment Days. Number of days to adjust a customer's ledger balance.	05	PS	S9(03)	27	28
ANDINB-LBAL Ledger Balance Adjustment Amount.	05	PS	S9(11)V99	29	35
ANDINB-LDESCRNBR Ledger Balance Adjustment Description Number.	05	PS	S9(05)	36	38
ANDINB-LSTMTPRT Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	39	39
ANDINB-CDAYS Customer-collected Balance Adjustment Days. Number of days to adjust a customer's collected balance.	05	PS	S9(03)	40	41
ANDINB-CBAL Collected Balance Adjustment Amount.	05	PS	S9(11)V99	42	48
ANDINB-CDESCNBR Collected Balance Adjustment Description Number.	05	PS	S9(05)	49	51
ANDINB-CSTMTPRT Collected Balance Adjustment Statement Print Option.	05	C	X(01)	52	52

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINB-BKCDAYS Bank-collected Balance Adjustment Days. Number of days to adjust a customer's bank-collected balance.	05	PS	S9(03)	53	54
ANDINB-BKCBAL Bank-collected Balance Adjustment Amount.	05	PS	S9(11)V99	55	61
ANDINB-BKCDESCNBR Bank-collected Balance Adjustment Description Number.	05	PS	S9(05)	62	64
ANDINB-BKCSTMPRT Bank-collected Balance Adjustment Statement Print Option.	05	C	X(01)	65	65
ANDINB-LCOMPBAL Loan Compensating Balance Adjustment Amount.	05	PS	S9(11)V99	66	72
ANDINB-LCOMPDESCNBR Loan Compensating Balance Adjustment Description Number.	05	PS	S9(05)	73	75
ANDINB-LCOMPSTMPRT Loan Compensating Balance Adjustment Statement Print Option.	05	C	X(01)	76	76
ANDINB-LCOMPALCD Loan Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	77	77
ANDINB-OLDDAYSADJ Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger balance.	05	PS	S9(03)	78	79
ANDINB-OLDDAYS Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger number of days.	05	PS	S9(03)	80	81
ANDINB-OLBAL Overdraft Ledger Balance Adjustment Amount.	05	PS	S9(11)V99	82	88
ANDINB-OLDESCNBR Overdraft Ledger Balance Adjustment Description Number.	05	PS	S9(05)	89	91
ANDINB-OLSTMPRT Overdraft Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	92	92
ANDINB-OCDAYSAJ Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance.	05	PS	S9(03)	93	94

Field Name	Level	Mode	Picture	Displacement
ANDINB-OCDDAYS Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance number of days.	05	PS	S9(03)	95 96
ANDINB-OCBAL Overdraft Collected Balance Adjustment Amount.	05	PS	S9(11)V99	97 103
ANDINB-OCDESCNBR Overdraft Collected Balance Adjustment Description Number.	05	PS	S9(05)	104 106
ANDINB-OCSTMPRT Overdraft Collected Balance Adjustment Statement Print Option.	05	C	X(01)	107 107
ANDINB-BASOURCE Balance Adjustment Demographic Information. Demographic information for the source of the balance adjustment.	05	C	X(04)	108 111
ANDINB-DESCRIPTION Overriding Description Data.	05	G		112 141
ANDINB-DESC Overriding Description this Balance Adjustment Amount.	07	C	X(30)	112 141
FILLER Not used.	05	C	X(09)	142 150

### ANDINC – Deposit Daily Interface Record

The following record description shows the format of the Daily Interface Record (ANDINC), for Account Analysis from Deposits release 8.0/8.1. The Deposits release number on MICM Record 0211 must be **006** for this format to be used.

Field Name	Level	Mode	Picture	Displacement
ANDINC-RECORD Deposit Daily Interface Record.	01	R		1 150
ANDINC-KEY Key Data.	03	G		1 13
ANDINC-BKNBR Institution Number.	05	N	9(03)	1 3
ANDINC-ACCOUNT Account Number.	05	N	9(10)	4 13

Field Name	Level	Mode	Picture	Displacement
ANDINC-IDENTIFICATION Identification Data.	03	G		14 18
ANDINC-RECCODE Record Code. Valid entries are: <b>01</b> Posted transaction record. <b>02</b> Account new to Analysis record. <b>03</b> Account change record. <b>04</b> Current balance record. <b>05</b> S/C cycle record. <b>06</b> Account taken off Analysis record.	05	N	9(02)	14 15
ANDINC-ADES Account Designation Code. Valid entries are: <b>D</b> Deposit. <b>G</b> Group.	05	C	X(01)	16 16
ANDINC-APPL Application Number. Valid entries are: <b>01</b> DDA. <b>03</b> Credit line. <b>04</b> Savings.	05	C	X(02)	17 18
ANDINC-NEWACCT New Account or Charging Information for Record Codes <b>02</b> or <b>03</b> .	03	G		19 150
ANDINC-INTERFACE Name and Address Interface Data.	05	G		19 68
ANDINC-IFCUST1 Primary Customer Key Data.	07	G		19 28
ANDINC-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	19 26
ANDINC-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	27 28
ANDINC-IFCUST2 Secondary Customer Key Data.	07	G		29 38

Field Name	Level	Mode	Picture	Displacement	
ANDINC-IFC2NA	09	C	X(08)	29	36
Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)					
ANDINC-IFC2BRK	09	B	S9(04)	37	38
Tie Breaker Code. Differentiates among secondary customers with the same name.					
ANDINC-IFCODE	07	C	X(01)	39	39
Connector Code. Valid entries are:					
<b>b</b> No connector.					
<b>A</b> And.					
<b>O</b> Or.					
ANDINC-IFMOD	07	C	X(12)	40	51
Address Modifier. Name and address third line modifier. Allows an account to be identified. The word <b>BUSINESS</b> , for example, entered in this line, identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.					
ANDINC-IFALT	07	C	X(01)	52	52
Alternate Address Indicator. Valid entries are:					
<b>b</b> No alternate address.					
<b>Y</b> Use alternate address on the MICM Master File.					
ANDINC-IFUSE	07	C	X(01)	53	53
Secondary Customer Name Use Code. Valid entries are:					
<b>b</b> Use the secondary customer name as the second line of the customer name and address.					
<b>F</b> Use the secondary customer name as the first line of the customer name and address.					
<b>N</b> Do not use.					
ANDINC-IFSHORT	07	C	X(15)	54	68
Customer's Short Name.					
ANDINC-SCAFFIL	05	PS	S9(11)	69	74
Affiliated Account Number. Affiliated account number to charge for the calculated service charge.					
ANDINC-MBRANCH	05	PS	S9(05)	75	77
Branch Number.					
ANDINC-MTYPE	05	PS	S9(03)	78	79
Account Type. Used for the type defaults on MICM Record 6002. User-defined.					
ANDINC-MOFFICER	05	C	X(09)	80	88
Officer Code. Valid entries are on the MICM Master File Officer Record.					

Field Name	Level	Mode	Picture	Displacement
ANDINC-MOFFICER2 Officer Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	89 97
ANDINC-MCLASS Class Code. MICM table 07.	05	C	X(02)	98 99
ANDINC-MOPNDT Date Account Opened. Format is YYYYDDD.	05	PS	S9(07)	100 103
ANDINC-MACTDT Date of Last Activity. Format is YYYYDDD. Currently not used.	05	PS	S9(07)	104 107
ANDINC-ODDATE Overdraft Date. Date the account went into overdraft status. Format is YYYYDDD. Currently not used.	05	PS	S9(07)	108 111
ANDINC-MDORMDT Date Account Became Dormant. Format is YYYYDDD. Currently not used.	05	PS	S9(07)	112 115
ANDINC-MDORM Dormant Account Flag. Valid entries are: <b>b</b> Account not dormant. <b>D</b> Dormant account.	05	C	X(01)	116 116
ANDINC-MSTATUS Account Status Code. Valid entries are: <b>b</b> Open and active. <b>C</b> Closed. <b>N</b> New account. <b>P</b> Flagged to be purged. <b>R</b> Re-opened.	05	C	X(01)	117 117
ANDINC-SCDL Last Service Charge Day. Format is YYYYDDD.	05	PS	S9(07)	118 121
ANDINC-SCNXT Next Service Charge Date. Format is YYYYDDD.	05	PS	S9(07)	122 125
ANDINC-SCFREQ Service Charge Frequency. Valid entries are: <b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File. <b>M</b> Months. Recalculate each month according to the term and day code.	05	C	X(01)	126 126
ANDINC-SCTERM Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .	05	PS	S9(03)	127 128

Field Name	Level	Mode	Picture	Displacement	
ANDINC-SCDAYS Service Charge Days. Specific day for service charging when the Frequency is <b>M</b> , with <b>31</b> indicating end of the month. For a Frequency of <b>C</b> , this is the cycle number <b>01 – 40</b> .	05	N	9(02)	129	130
ANDINC-CC Cost Center.	05	PS	S9(07)	131	134
ANDINC-SIC Standard Industry Code.	05	PS	S9(05)	135	137
FILLER Not used.	05	C	X(13)	138	150
ANDINC-BALANCE REDEFINES ANDINC-NEWACCT. Balance Information for Record Code 4. This record only needs to be generated if the balances change, but it may be interfaced every day even if they do not change.	03	G		19	150
ANDINC-BALCUR Current Ledger Balance. If zeros, then the current balance changes to zeros in Analysis.	05	PS	S9(13)V99	19	26
ANDINC-CBALCOL Customer-collected Balance Using Customer Float. If this is zero, the customer collected balance changes to zeros in Account Analysis.	05	PS	S9(13)V99	27	34
ANDINC-BBALCOL Bank-collected Balance Using Bank Float. If this is zero, the bank-collected balance changes to zeros in Analysis.	05	PS	S9(13)V99	35	42
ANDINC-BALAGR Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment amount because the interfacing application made an adjustment into their aggregate. For example, the account is new to Account Analysis, but old to Deposits. Then an aggregate adjustment might need to be made to Account Analysis to catch it up for the month. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(13)V99	43	50
ANDINC-CBALCAGR Customer-collected Aggregate Balance. Customer-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already carried in Analysis.	05	PS	S9(13)V99	51	58
ANDINC-BBALCAGR Bank-collected Aggregate Balance. Bank-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if you are not adjusting what is already carried in Account Analysis.	05	PS	S9(13)V99	59	66
ANDINC-BALADAYS Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days in the Analysis. This must be zeros if not adjusting.	05	PS	S9(03)	67	68

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINC-BALODAGR Overdraft Aggregate Balance Since Last Service Charge Cycle. This must be zero if not adjusting Account Analysis.	05	PS	S9(13)V99	69	76
ANDINC-BALODDAYS Number of Overdraft Days Since Last Service Charge. Only needed if adjusting Account Analysis.	05	PS	S9(03)	77	78
ANDINC-BALODCAGR Overdraft Collected Aggregate Balance Since Service Charge. This must be zeros if not adjusting Account Analysis.	05	PS	S9(13)V99	79	86
ANDINC-BALODCDAYS Number of Negative Days Since Last Service Charge Cycle for Collected Balance.	05	PS	S9(03)	87	88
ANDINC-INTACCRX Interest Accrued Today Data.	05	G		89	93
ANDINC-INTACCR Interest Accrued Today. Replaces the interest accrued in Account Analysis.	07	PS	S9(07)V99	89	93
ANDINC-CRLIMIT Credit Limit.	05	PS	S9(11)	94	99
ANDINC-ODINT Overdraft Interest Amount.	05	PS	S9(09)V99	100	105
ANDINC-STOPPAYS Number of Stop Payments this Deposit Service Charge Period.	05	PS	S9(03)	106	107
ANDINC-NBRNSF Number of NSF Items.	05	PS	S9(05)	108	110
ANDINC-NBROD Number of Overdraft Items.	05	PS	S9(05)	111	113
FILLER Not used.	05	C	X(37)	114	150
ANDINC-TRANSACTION REDEFINES ANDINC-NEWACCT. Transaction Information for Record Code 1.	03	G		19	150
ANDINC-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	19	22
ANDINC-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. Make this the same as the external code if there is no internal code.	05	C	X(04)	23	26



Field Name	Level	Mode	Picture	Displacement	
ANDINC-TRITEMCT Total Item Count this Transaction. Can be one for each transaction. Account Analysis can accumulate them or the interfacing application can give the total for that day for this transaction.	05	PS	S9(07)	27	30
ANDINC-TRPROCDT Transaction Processing Date. Format is YYYYDDD.	05	PS	S9(07)	31	34
ANDINC-TREFFDT Transaction Effective Date.	05	PS	S9(07)	35	38
ANDINC-TRAMT Transaction Amount.	05	PS	S9(09)V99	39	44
ANDINC-TRFITEMS Number of Foreign Items Deposited. For Deposit transactions only. Refer to MICM Record 6008.	05	B	S9(04)	45	46
ANDINC-TRLITEMS Number of Local Items Deposited. For Deposit transactions only.	05	B	S9(04)	47	48
ANDINC-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(07)	49	52
ANDINC-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	SV9(05)	53	55
FILLER Not used.	05	C	X(95)	56	150
ANDINC-OTHER REDEFINES ANDINC-NEWACCT. Other Information for Record Code 05.	03	G		19	150
ANDINC-SCOBAL Service Charge Other Balance.	05	PS	S9(11)	19	24
ANDINC-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	05	PS	S9(13)V99	25	32
ANDINC-COMPCALCCD Compensating Balance Calculation Code. Valid entries are: 1 Update compensating balance 1. 2 Update compensating balance 2.	05	C	X(01)	33	33
FILLER Not used.	05	C	X(117)	34	150

**ANDIND – Deposit Daily Interface Record**

The following record description shows the format of the Daily Interface Record for Deposits release 8.2/8.3. The Deposits release number on MICM Record 0211 must be **005** for this format to be used.

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDIND-RECORD Deposit Daily Interface Record.	01	R		1	150
ANDIND-KEY Key Data.	03	G		1	13
ANDIND-BKNBR Institution Number.	05	N	9(03)	1	3
ANDIND-ACCOUNT Account Number.	05	N	9(10)	4	13
ANDIND-IDENTIFICATION Identification Data.	03	G		14	18
ANDIND-RECCODE Record Code. Valid entries are: <b>01</b> Posted transaction record. <b>03</b> Account change record. <b>04</b> Current balance record. <b>05</b> S/C cycle record.	05	N	9(02)	14	15
ANDIND-ADES Account Designation Code. Valid entries are: <b>D</b> Deposit. <b>G</b> Group.	05	C	X(01)	16	16
ANDIND-APPL Application Number. Valid entries are: <b>01</b> DDA. <b>03</b> Credit line. <b>04</b> Savings. <b>08</b> Time. <b>27</b> Commercial loans.	05	C	X(02)	17	18
ANDIND-NEWACCT New Account or Changing Information for Record Codes 2 or 3.	03	G		19	150
ANDIND-INTERFACE Name and Address Interface Data.	05	G		19	68

Field Name	Level	Mode	Picture	Displacement
ANDIND-IFCUST1 Primary Customer Key Data.	07	G		19 28
ANDIND-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	19 26
ANDIND-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	27 28
ANDIND-IFCUST2 Secondary Customer Key Data.	07	G		29 38
ANDIND-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	29 36
ANDIND-IFC2BRK Tie Breaker Code. Differentiates among secondary customers with the same name.	09	B	S9(04)	37 38
ANDIND-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	07	C	X(01)	39 39
ANDIND-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered on this line, identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	40 51
ANDIND-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	07	C	X(01)	52 52
ANDIND-IFUSE Secondary Customer Name Use Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Use the secondary customer name as the second line of the customer name and address.</li> <li><b>F</b> Use the secondary customer name as the first line of the customer name and address.</li> <li><b>N</b> Do not use.</li> </ul>	07	C	X(01)	53 53
ANDIND-IFSHORT Short Name.	07	C	X(15)	54 68

Field Name	Level	Mode	Picture	Displacement	
ANDIND-SCAFFIL Affiliated Account Number. Affiliated account number to charge for the calculated service charge.	05	PS	S9(11)	69	74
ANDIND-MBRANCH Branch Number.	05	PS	S9(05)	75	77
ANDIND-MTYPE Account Type. Used for the type defaults on MICM Record 6002. User-defined.	05	PS	S9(03)	78	79
ANDIND-MOFFICER Officer Code. Valid entries are on the MICM Record 0242.	05	C	X(09)	80	88
ANDIND-MCLASS Class Code.	05	C	X(02)	89	90
ANDIND-MOPNDT Date Account Was Opened. Format is YYYYDDD.	05	PS	S9(07)	91	94
ANDIND-MACTDT Date of Last Activity. Format is YYYYDDD. Currently not used.	05	PS	S9(07)	95	98
ANDIND-ODDATE Overdraft Date. Date account went into overdraft status. Format is YYYYDDD. Currently not used.	05	PS	S9(07)	99	102
ANDIND-MDORMDT Date Account Became Dormant. Format is YYYYDDD. Currently not used.	05	PS	S9(07)	103	106
ANDIND-MDORM Dormant Account Flag. Valid entries are: <b>b</b> Account not dormant. <b>D</b> Dormant account. <b>I</b> Inactive account.	05	C	X(01)	107	107
ANDIND-MSTATUS Account Status Code. Valid entries are: <b>b</b> Open and active. <b>C</b> Closed. <b>N</b> New account. <b>P</b> Flagged to be purged. <b>R</b> Re-opened.	05	C	X(01)	108	108
ANDIND-SCDL Last Service Charge Date. Format is YYYYDDD.	05	PS	S9(07)	109	112
ANDIND-SCNXT Next Service Charge Date. Format is YYYYDDD.	05	PS	S9(07)	113	116

Field Name	Level	Mode	Picture	Displacement	
ANDIND-SCFREQ	05	C	X(01)	117	117
Service Charge Frequency. Valid entries are: <b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File. <b>M</b> Months. Recalculate each month according to the term and day code.					
ANDIND-SCTERM	05	PS	S9(03)	118	119
Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .					
ANDIND-SCDAYS	05	N	9(02)	120	127
OCCURS 4 TIMES. Service Charge Days. Analysis only uses the first occurrence. The first occurrence is the specific day when the Frequency is <b>M</b> , with <b>31</b> indicating end of the month. For a Frequency of <b>C</b> , the first occurrence is the cycle number, <b>01 – 40</b> .					
ANDIND-CC	05	PS	S9(07)	128	131
Cost Center this Account.					
FILLER	05	C	X(19)	132	150
Not used.					
ANDIND-BALANCE	03	G		19	150
REDEFINES ANDIND-NEWACCT. Balance Information for Record Code <b>04</b> . This record only needs to be generated if the balances change, but it may be interfaced every day even if they do not change.					
ANDIND-BALCUR	05	PS	S9(13)V99	19	26
Current Ledger Balance.					
ANDIND-BALCOL	05	PS	S9(13)V99	27	34
Current Collected Balance.					
ANDIND-BALAGR	05	PS	S9(13)V99	35	42
Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment amount because the interfacing application made an adjustment into their aggregate.					
ANDIND-BALCAGR	05	PS	S9(13)V99	43	50
Collected Aggregate Balance. Collected aggregate since last service charge or an aggregate adjustment.					
ANDIND-BALADAYS	05	PS	S9(03)	51	52
Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days. This must be zeros if not adjusting.					
ANDIND-BALODAGR	05	PS	S9(13)V99	53	60
Overdraft Aggregate Balance Since Last Service Charge Cycle.					
ANDIND-BALODDAYS	05	PS	S9(03)	61	62
Number of OD Days Since Last Service Charge.					

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDIND-BALODCAGR Overdraft Collected Aggregate Balance Since Service Charge.	05	PS	S9(13)V99	63	70
ANDIND-BALODCDAYS Overdraft Collected Balance Days. Number of negative days since last service charge cycle for the collected balance.	05	PS	S9(03)	71	72
ANDIND-CRLIMIT Credit Limit.	05	PS	S9(11)	73	78
ANDIND-ODINT Overdraft Interest Amount.	05	PS	S9(09)V99	79	84
FILLER Not used.	05	C	X(66)	85	150
ANDIND-TRANSACTION REDEFINES ANDIND-NEWACCT. Transaction Information for Record Code 1.	03	G		19	150
ANDIND-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	19	22
ANDIND-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. Make this the same as the external code if there is no internal code.	05	C	X(04)	23	26
ANDIND-TRITEMCT Total Item Count this Transaction. Can be one for each transaction. The interfacing application can give the total for that day for this transaction.	05	PS	S9(07)	27	30
ANDIND-TRPROCDT Transaction Processing Date. Format is YYYYDDD.	05	PS	S9(07)	31	34
ANDIND-TREFFDT Transaction Effective Date.	05	PS	S9(07)	35	38
ANDIND-TRAMT Transaction Amount.	05	PS	S9(09)V99	39	44
ANDIND-TRFITEMS Number of Foreign Items Deposited. For Deposit transactions only. Refer to MICM Record 6008.	05	B	S9(04)	45	46
ANDIND-TRLITEMS Number of Local Items Deposited. For Deposit transactions only.	05	B	S9(04)	47	48
ANDIND-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(07)	49	52

Field Name	Level	Mode	Picture	Displacement	
ANDIND-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	SV9(05)	53	55
FILLER Not used.	05	C	X(95)	56	150
ANDIND-OTHER REDEFINES ANDIND-NEWACCT. Other Information for Record Code 05.	03	G		19	150
ANDIND-SCOBAL Service Charge Other Balance.	05	PS	S9(11)	19	24
ANDIND-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	05	PS	S9(13)V99	25	32
ANDIND-COMPALCCD Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	33	33
FILLER Not used.	05	C	X(117)	34	150

### ANDINE – Deposit Daily Interface Record

The following record description shows the format of the Deposit Daily Interface Disk Record for Analysis 8.4 from Deposits.

Field Name	Level	Mode	Picture	Displacement	
ANDINE-RECORD Deposit Daily Interface Record.	01	R		1	232
ANDINE-INSYSTEM Interfacing Application Number.	03	N	9(02)	1	2
ANDINE-KEY Key Data.	03	G		3	26
ANDINE-INST Institution Number.	05	N	9(04)	3	6
ANDINE-APPL Application Number. Valid entries are: 01 DDA. 03 Credit line.	05	N	9(02)	7	8

Field Name	Level	Mode	Picture	Displacement	
04 Savings.					
08 Time investment.					
27 Commercial loan.					
ANDINE-ACCOUNT Account Number.	05	N	9(18)	9	26
ANDINE-RECCODE Record Code. Valid entries are:	03	N	9(02)	27	28
01 Posted transaction record.					
03 Account change record.					
04 Current balance record.					
05 S/C cycle record.					
ANDINE-DATA Data Segment of Record.	03	C	X(204)	29	232
ANDINE-TRANSACTION REDEFINES ANDINE-DATA.	03	G		29	232
ANDINE-TRADJFILE Transaction Adjustment File Indicator. Y causes transaction adjustments to be generated.	05	C	X(01)	29	29
ANDINE-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	30	33
ANDINE-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. This should be the same as the external code if there is no internal code.	05	C	X(04)	34	37
ANDINE-TRITEMCT Total Item Count this Transaction. Can be one for each transaction. The interfacing application may give the total for that day for this transaction.	05	PS	S9(07)	38	41
ANDINE-TRPROCDT Transaction Processing Date. Format is YYYYDDD.	05	PS	S9(09)	42	46
ANDINE-TREFFDT Transaction Effective Date.	05	PS	S9(09)	47	51
ANDINE-TRAMT Transaction Amount.	05	PS	S9(15)V99	52	60
ANDINE-TRCOST Transaction Cost.	05	PS	S9(15)V99	61	69



Field Name	Level	Mode	Picture	Displacement	
ANDINE-TRFITEMS OCCURS 5 TIMES. Number of Foreign Items Deposited. For Deposit transactions only. Refer to MICM Record 6008.	05	B	S9(04)	70	79
ANDINE-TRLITEMS Number of Local Items Deposited. For Deposit transactions only.	05	B	S9(04)	80	81
ANDINE-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(15)	82	89
ANDINE-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	S9V9(08)	90	94
ANDINE-TRCC Cost Center.	05	PS	S9(15)	95	102
ANDINE-TRLOCKBOX Cost Center.	05	C	X(07)	103	109
ANDINE-TRCHRGCD Charge Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Charge.</li> <li><b>B</b> Billed separately.</li> <li><b>E</b> Explicit charge.</li> <li><b>N</b> No charge.</li> <li><b>O</b> Other service.</li> <li><b>W</b> Waived service.</li> <li><b>X</b> Waived explicit.</li> </ul>	05	C	X(01)	110	110
ANDINE-TRSOURCE Demographic Information. Used only for reporting purposes.	05	C	X(04)	111	114
ANDINE-TRDESC1 Description Line 1. Overriding transaction description line 1.	05	C	X(30)	115	144
ANDINE-TRDESC2 Description Line 2. Overriding transaction description line 2.	05	C	X(30)	145	174
ANDINE-TRDESC3 Description Line 3. Overriding transaction description line 3.	05	C	X(30)	175	204
ANDINE-ORIG Origination Code.	05	C	X(10)	205	214
FILLER Not used.	05	C	X(18)	215	232

Field Name	Level	Mode	Picture	Displacement	
ANDINE-NEWCHGACCT REDEFINES ANDINE-DATA.	03	G		29	232
ANDINE-INTERFACE Name and Address Interface Data.	05	G		29	78
ANDINE-IFCUST1 Primary Customer Key Data.	07	G		29	38
ANDINE-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	29	36
ANDINE-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	37	38
ANDINE-IFCUST2 Secondary Customer Key Data.	07	G		39	48
ANDINE-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	39	46
ANDINE-IFC2BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	47	48
ANDINE-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	07	C	X(01)	49	49
ANDINE-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered in this line identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	50	61
ANDINE-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	07	C	X(01)	62	62

Field Name	Level	Mode	Picture	Displacement	
ANDINE-IFUSE Secondary Customer Name Use Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Use the secondary customer name as the second line of the customer name and address.</li> <li><b>F</b> Use the secondary customer name as the first line of the customer name and address.</li> <li><b>N</b> Do not use.</li> </ul>	07	C	X(01)	63	63
ANDINE-IFSHORT Customer's Short Name.	07	C	X(15)	64	78
ANDINE-SCAFFIL Affiliated Account Data.	05	G		79	101
ANDINE-SCAINST Affiliated Account's Institution.	07	PS	S9(04)	79	81
ANDINE-SCAAPPL Affiliated Account's Application Number.	07	N	9(02)	82	83
ANDINE-SCAACCOUNTX Affiliated Account's Account Number Data.	07	G		84	101
ANDINE-SCAACACCOUNT Affiliated Account's Account Number.	09	N	9(18)	84	101
ANDINE-BRANCH Branch Number.	05	PS	S9(05)	102	104
ANDINE-TYPE Account Type. Used for the type defaults on MICM Record 6002. User-defined.	05	PS	S9(03)	105	106
ANDINE-OFFICER1 Officer 1 Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	107	115
ANDINE-OFFICER2 Officer 2 Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	116	124
ANDINE-CLASS Class Code.	05	C	X(02)	125	126
ANDINE-OPNDT Date Account Opened. Format is YYYYDDD.	05	PS	S9(09)	127	131
ANDINE-DORM Dormant Account Flag. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Account not dormant.</li> <li><b>D</b> Dormant account.</li> </ul>	05	C	X(01)	132	132

Field Name	Level	Mode	Picture	Displacement	
ANDINE-STATUS	05	C	X(01)	133	133
Account Status Code. Valid entries are:					
<b>b</b> Open and active.					
<b>C</b> Closed.					
<b>N</b> New account.					
<b>P</b> Flagged to be purged.					
<b>R</b> Re-opened.					
ANDINE-SACTION	05	C	X(01)	134	134
Status Action Field. Reserved for future use.					
ANDINE-SCNXTX	05	C	X(05)	135	139
Next Service Charge Date. Format is YYYYMMDD.					
ANDINE-SCNXT	05	PS	S9(09)	135	139
REDEFINES ANDINE-SCNXTX.					
ANDINE-SCFREQ	05	C	X(01)	140	140
Service Charge Frequency. Valid entries are:					
<b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File.					
<b>M</b> Months. Recalculate each month according to the term and day code.					
ANDINE-SCTERM	05	PS	S9(03)	141	142
Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .					
ANDINE-SCDAYS	05	N	9(02)	143	144
Service Charge Days. Specific day for service charging when the Frequency is <b>M</b> , with <b>31</b> indicating end-of-month. If the Frequency is <b>C</b> , this is a cycle number of <b>01 – 40</b> .					
ANDINE-CC	05	PS	S9(15)	145	152
Cost Center.					
ANDINE-SIC	05	PS	S9(05)	153	155
Standard Industry Code this Account.					
ANDINE-BALFILE	05	C	X(01)	156	156
Balance File Option. Reserved for future use.					
ANDINE-USERAREA	05	C	X(18)	157	174
User-defined Area.					
ANDINE-SCDLX	05	C	X(05)	175	179
Date of Last Service Charge. Format is YYYYMMDD.					

Field Name	Level	Mode	Picture	Displacement	
ANDINE-SCDL REDEFINES ANDINE-SCDLX.	05	PS	S9(09)	175	179
ANDINE-USERAREA2 User-defined Area 2.	05	C	X(18)	180	197
ANDINE-USERCODE1 User-defined Code 1.	05	C	X(01)	198	198
ANDINE-USERCODE2 User-defined Code 2.	05	C	X(01)	199	199
ANDINE-USERCODE3 User-defined Code 3.	05	C	X(02)	200	201
ANDINE-USERCODE4 User-defined Code 4.	05	C	X(02)	202	203
ANDINE-BALOTHER Other Balance Amount.	05	PS	S9(15)V99	204	212
ANDINE-CURN-CODE Currency Code.	05	C	X(04)	213	216
ANDINE-LANG-CODE Language Code.	05	C	X(02)	217	218
ANDINE-FILLER Not used.	05	C	X(14)	219	232
ANDINE-DAILYBAL REDEFINES ANDINE-DATA.	03	G		29	232
ANDINE-HISTDT History Date. Format is YYYYMMDD.	05	PS	S9(09)	29	33
ANDINE-BALCUR Current Ledger Balance. If zeros, then the current balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	34	42
ANDINE-CBALCOL Customer Collected Balance Using Customer Float. If this is zero, the customer collected balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	43	51
ANDINE-BBALCOL Bank-collected Balance Using Bank Float. If this is zero, the bank-collected balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	52	60

Field Name	Level	Mode	Picture	Displacement
ANDINE-BALAGR Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment made because the interfacing application made an adjustment into their aggregate. For example, the account is new to Account Analysis, but old to Deposits. Then an aggregate adjustment might need to be made to Account Analysis to catch it up for the month. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(15)V99	61 69
ANDINE-CBALCAGR Customer-collected Aggregate Balance. Customer-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(15)V99	70 78
ANDINE-BBALCAGR Bank-collected Aggregate Balance. Bank-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	79 87
ANDINE-BALADAYS Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days in Account Analysis. This must be zeros if not adjusting Account Analysis.	05	PS	S9(03)	88 89
ANDINE-BALODAGR Overdraft Aggregate Balance Since Last Service Charge Cycle. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	90 98
ANDINE-BALODDAYS Number of Overdraft Days Since Last Service Charge. Only needed when adjusting Account Analysis.	05	PS	S9(03)	99 100
ANDINE-BALODCAGR Overdraft Collected Aggregate Balance Since Last Service Charge. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	101 109
ANDINE-BALODCDAYS Collected Balance Negative Days. Number of negative days since last service charge cycle for the collected balance.	05	PS	S9(03)	110 111
ANDINE-INTACCRX Interest Accrued Information	05	G		112 120
ANDINE-INTACCR Interest Accrued. Amount in this field is treated as an adjustment to the deposit account for the current cycle.	07	PS	S9(15)V99	112 120
ANDINE-TOTINTACCRX Total Interest Accrued Data.	05	G		121 129
ANDINE-TOTINTACCR Total Interest Accrued.	07	PS	S9(15)V99	121 129

Field Name	Level	Mode	Picture	Displacement	
ANDINE-INTPAIDX Interest Paid to this Account Data.	05	G		130	138
ANDINE-INTPAID Interest Paid to this Account. This is an adjustment to the account.	07	PS	S9(15)V99	130	138
ANDINE-ODINT Overdraft Interest Amount.	05	PS	S9(15)V99	139	147
ANDINE-STOPPAYS Stop Payments. Number of stop payments during this deposit service charge period.	05	PS	S9(05)	148	150
ANDINE-NBRNSF NSF Items.	05	PS	S9(05)	151	153
ANDINE-NBROD Overdraft Items.	05	PS	S9(05)	154	156
ANDINE-DBNOTUSED1 Reserved for future use.	05	PS	S9(05)	157	159
ANDINE-DBNOTUSED2 Reserved for future use.	05	PS	S9(05)	160	162
ANDINE-DBNOTUSED3 Reserved for future use.	05	PS	S9(05)	163	165
ANDINE-DBNOTUSED4 Reserved for future use.	05	PS	S9(05)	166	168
ANDINE-DBNOTUSED5 Reserved for future use.	05	PS	S9(05)	169	171
ANDINE-USERBAL1 User-defined Area Balance 1.	05	PS	S9(15)V99	172	180
ANDINE-USERBAL2 User-defined Area Balance 2.	05	PS	S9(15)V99	181	189
ANDINE-USERBAL3 User-defined Area Balance 3.	05	PS	S9(15)V99	190	198
ANDINE-USERBAL4 User-defined Area Balance 4.	05	PS	S9(15)V99	199	207
ANDINE-COMPBALX Compensating Balance Information.	05	G		208	215

Field Name	Level	Mode	Picture	Displacement	
ANDINE-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	07	PS	S9(15)	208	215
ANDINE-COMPCALCD Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	216	216
ANDINE-CRLIMIT Credit Limit.	05	PS	S9(15)	217	224
ANDINE-LOWBAL Low Balance this Period. Used only for monthly interfacing.	05	PS	S9(15)	225	232
ANDINE-OTHER REDEFINES ANDINE-DATA.	03	G		29	232
FILLER Not used.	05	C	X(204)	29	232
ANDINE-BALADJUST REDEFINES ANDINE-DATA.	03	G		29	232
ANDINE-ADJFILE Adjustment File or History Maintenance Option.	05	C	X(01)	29	29
ANDINE-EFFDT Effective Date. Format is YYYYMMDD.	05	PS	S9(09)	30	34
ANDINE-PDAYSADJ Period Adjustment Days. Number of days to adjust either a current or a historical period.	05	PS	S9(03)	35	36
ANDINE-LDAYS Ledger Balance Adjustment Days. Number of days to adjust a customer's ledger balance.	05	PS	S9(03)	37	38
ANDINE-LBAL Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	39	47
ANDINE-LDESCRNBR Ledger Balance Adjustment Description Number.	05	PS	S9(05)	48	50
ANDINE-LSTMPRT Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	51	51
ANDINE-CDAYS Collected Balance Adjustment Days. Number of days to adjust a customer's collected balance.	05	PS	S9(03)	52	53



Field Name	Level	Mode	Picture	Displacement	
ANDINE-CBAL Collected Balance Adjustment Amount.	05	PS	S9(15)V99	54	62
ANDINE-CDESCNBR Collected Balance Adjustment Description Number.	05	PS	S9(05)	63	65
ANDINE-CSTMPRT Collected Balance Adjustment Statement Print Option.	05	C	X(01)	66	66
ANDINE-BKCDAYS Bank-collected Balance Adjustment Days. Number of days to adjust a customer's bank-collected balance.	05	PS	S9(03)	67	68
ANDINE-BKCBAL Bank-collected Balance Adjustment Amount.	05	PS	S9(15)V99	69	77
ANDINE-BKCDESCNBR Bank-collected Balance Adjustment Description Number.	05	PS	S9(05)	78	80
ANDINE-BKCSTMPRT Bank-collected Balance Adjustment Statement Print Option.	05	C	X(01)	81	81
ANDINE-LCOMPBAL Loan Compensating Balance Adjustment Amount.	05	PS	S9(15)V99	82	90
ANDINE-LCOMPDESCNBR Loan Compensating Balance Adjustment Description Number.	05	PS	S9(05)	91	93
ANDINE-LCOMPSTMPRT Loan Compensating Balance Adjustment Statement Print Option.	05	C	X(01)	94	94
ANDINE-LCOMPALCD Loan Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	95	95
ANDINE-OLDDAYSADJ Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger balance.	05	PS	S9(03)	96	97
ANDINE-OLDDAYS Overdraft Ledger Number of Days Adjustment. Number of days to adjust a customer's overdraft ledger number of days.	05	PS	S9(03)	98	99
ANDINE-OLBAL Overdraft Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	100	108

Field Name	Level	Mode	Picture	Displacement	
ANDINE-OLDESCNBR Overdraft Ledger Balance Adjustment Description Number.	05	PS	S9(05)	109	111
ANDINE-OLSTMPRT Overdraft Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	112	112
ANDINE-OCDAYSADJ Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance.	05	PS	S9(03)	113	114
ANDINE-OCDAYS Overdraft Collected Balance Number of Days Adjustment. Number of days to adjust a customer's overdraft collected balance number of days.	05	PS	S9(03)	115	116
ANDINE-OCBAL Overdraft Collected Balance Adjustment Amount.	05	PS	S9(15)V99	117	125
ANDINE-OCDESCNBR Overdraft Collected Balance Adjustment Description Number.	05	PS	S9(05)	126	128
ANDINE-OCSTMPRT Overdraft Collected Balance Adjustment Statement Print Option.	05	C	X(01)	129	129
ANDINE-BASOURCE Source of Balance Adjustment Demographic Information.	05	C	X(04)	130	133
ANDINE-DESCRIPTION Overriding Description Data.	05	G		134	163
ANDINE-DESC Overriding Description this Balance Adjustment Amount.	07	C	X(30)	134	163
FILLER Not used.	05	C	X(69)	164	232

### ANDINF – Deposit Daily Interface Record

The following record description shows the format of the Deposit Daily Interface Disk Record for Analysis 8.5/8.6 from Deposits.

Field Name	Level	Mode	Picture	Displacement	
ANDINF-RECORD Deposit Daily Interface Record.	01	R		1	314

Field Name	Level	Mode	Picture	Displacement	
ANDINF-INSYSTEM Interfacing Application Number.	03	N	9(02)	1	2
ANDINF-KEY Key Data.	03	G		3	26
ANDINF-INST Institution Number.	05	N	9(04)	3	6
ANDINF-APPL Application Number. Valid entries are: 01 DDA. 03 Credit line. 04 Savings. 08 Time investment. 27 Commercial loan.	05	N	9(02)	7	8
ANDINF-ACCOUNT Account Number.	05	N	9(18)	9	26
ANDINF-RECCODE Record Code. Valid entries are: 01 Posted transaction record. 03 Account change record. 04 Current balance record. 05 S/C cycle record.	03	N	9(02)	27	28
ANDINF-DATA Data Segment of Record.	03	C	X(286)	29	314
ANDINF-TRANSACTION REDEFINES ANDINF-DATA.	03	G		29	314
ANDINF-TRADJFILE Transaction Adjustment File Indicator. Y causes transaction adjustments to be generated.	05	C	X(01)	29	29
ANDINF-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	30	33
ANDINF-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. This should be the same as the external code if there is no internal code.	05	C	X(04)	34	37
ANDINF-TRITEMCT Total Item Count this Transaction. Can be one for each transaction. The interfacing application may give the total for that day for this transaction.	05	PS	S9(11)	38	43

Field Name	Level	Mode	Picture	Displacement	
ANDINF-TRPROCDT Transaction Processing Date. Format is YYYYDDD.	05	PS	S9(09)	44	48
ANDINF-TREFFDT Transaction Effective Date.	05	PS	S9(09)	49	53
ANDINF-TRAMT Transaction Amount.	05	PS	S9(15)V99	54	62
ANDINF-TRCOST Transaction Cost.	05	PS	S9(15)V99	63	71
ANDINF-TRFITEMS OCCURS 5 TIMES. Number of Foreign Items Deposited. For Deposit transactions only. Refer to MICM Record 6008.	05	B	S9(04)	72	81
ANDINF-TRLITEMS Number of Local Items Deposited. For Deposit transactions only.	05	B	S9(04)	82	83
ANDINF-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(15)	84	91
ANDINF-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	S9V9(08)	92	96
ANDINF-TRCC Cost Center.	05	PS	S9(15)	97	104
ANDINF-TRLOCKBOX Cost Center.	05	PS	X(07)	105	111
ANDINF-TRCHRGCD Charge Code. Valid entries are: <b>b</b> Charge. <b>B</b> Billed separately. <b>E</b> Explicit charge. <b>N</b> No charge. <b>O</b> Other service. <b>W</b> Waived service. <b>X</b> Waived explicit.	05	C	X(01)	112	112
ANDINF-TRSOURCE Demographic Information. Used only for reporting purposes.	05	C	X(04)	113	116
ANDINF-TRDESC1 Description Line 1. Overriding transaction description line 1.	05	C	X(30)	117	146

Field Name	Level	Mode	Picture	Displacement	
ANDINF-TRDESC2 Description Line 2. Overriding transaction description line 2.	05	C	X(30)	147	176
ANDINF-TRDESC3 Description Line 3. Overriding transaction description line 3.	05	C	X(30)	177	206
ANDINF-ORIG Origination Code.	05	C	X(10)	207	216
ANDINF-TRTAXRGN Tax Region.	05	C	X(05)	217	221
ANDINF-TRCURN Transaction Currency Code.	05	C	X(04)	222	225
FILLER Not used.	05	C	X(89)	226	314
ANDINF-NEWCHGACCT REDEFINES ANDINF-DATA.	03	G		29	314
ANDINF-INTERFACE Name and Address Interface Data.	05	G		29	78
ANDINF-IFCUST1 Primary Customer Key Data.	07	G		29	38
ANDINF-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	29	36
ANDINF-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	37	38
ANDINF-IFCUST2 Secondary Customer Key Data.	07	G		39	48
ANDINF-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	39	46
ANDINF-IFC2BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	47	48

Field Name	Level	Mode	Picture	Displacement	
ANDINF-IFCODE Connector Code. Valid entries are: <b>b</b> No connector. <b>A</b> And. <b>O</b> Or.	07	C	X(01)	49	49
ANDINF-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered in this line identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	50	61
ANDINF-IFALT Alternate Address Indicator. Valid entries are: <b>b</b> No alternate address. <b>Y</b> Use alternate address on the MICM Master File.	07	C	X(01)	62	62
ANDINF-IFUSE Secondary Customer Name Use Code. Valid entries are: <b>b</b> Use the secondary customer name as the second line of the customer name and address. <b>F</b> Use the secondary customer name as the first line of the customer name and address. <b>N</b> Do not use.	07	C	X(01)	63	63
ANDINF-IFSHORT Customer's Short Name.	07	C	X(15)	64	78
ANDINF-SCAFFIL Affiliated Account Data.	05	G		79	101
ANDINF-SCAINST Affiliated Account's Institution.	07	PS	S9(04)	79	81
ANDINF-SCAAPPL Affiliated Account's Application Number.	07	N	9(02)	82	83
ANDINF-SCAACCOUNTX Affiliated Account's Account Number Data.	07	G		84	101
ANDINF-SCAACCOUNT Affiliated Account's Account Number.	09	N	9(18)	84	101
ANDINF-BRANCH Branch Number.	05	PS	S9(05)	102	104
ANDINF-TYPE Account Type. Used for the type defaults on MICM Record 6002. User-defined.	05	PS	S9(03)	105	106

Field Name	Level	Mode	Picture	Displacement	
ANDINF-OFFICER1 Officer 1 Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	107	115
ANDINF-OFFICER2 Officer 2 Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	116	124
ANDINF-CLASS Class Code.	05	C	X(02)	125	126
ANDINF-OPNDT Date Account Opened. Format is YYYYDDD.	05	PS	S9(09)	127	131
ANDINF-DORM Dormant Account Flag. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Account not dormant.</li> <li><b>D</b> Dormant account.</li> </ul>	05	C	X(01)	132	132
ANDINF-STATUS Account Status Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Open and active.</li> <li><b>C</b> Closed.</li> <li><b>N</b> New account.</li> <li><b>P</b> Flagged to be purged.</li> <li><b>R</b> Re-opened.</li> </ul>	05	C	X(01)	133	133
ANDINF-SACTION Status Action Field. Reserved for future use.	05	C	X(01)	134	134
ANDINF-SCNXTX Next Service Charge Date. Format is YYYYMMDD.	05	C	X(05)	135	139
ANDINF-SCNXT REDEFINES ANDINF-SCNXTX.	05	PS	S9(09)	135	139
ANDINF-SCFREQ Service Charge Frequency. Valid entries are: <ul style="list-style-type: none"> <li><b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File.</li> <li><b>M</b> Months. Recalculate each month according to the term and day code.</li> </ul>	05	C	X(01)	140	140
ANDINF-SCTERM Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .	05	PS	S9(03)	141	142
ANDINF-SCDAYS Service Charge Days. Specific day for service charging when the Frequency is <b>M</b> , with <b>31</b> indicating end-of-month. If the Frequency is <b>C</b> , this is a cycle number of <b>01 – 40</b> .	05	N	9(02)	143	144

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINF-CC Cost Center.	05	PS	S9(15)	145	152
ANDINF-NAICS North American Industry Classification System Code.	05	C	X(06)	153	158
ANDINF-BALFILE Balance File Option. Reserved for future use.	05	C	X(01)	159	159
ANDINF-USERAREA User-defined Area.	05	C	X(18)	160	177
ANDINF-SCDLX Date of Last Service Charge. Format is YYYYMMDD.	05	G		178	182
ANDINF-SCDL REDEFINES ANDINF-SCDLX.	07	PS	S9(09)	178	182
ANDINF-USERAREA2 User-defined Area 2.	05	C	X(18)	183	200
ANDINF-USERCODE1 User-defined Code 1.	05	C	X(01)	201	201
ANDINF-USERCODE2 User-defined Code 2.	05	C	X(01)	202	202
ANDINF-USERCODE3 User-defined Code 3.	05	C	X(02)	203	204
ANDINF-USERCODE4 User-defined Code 4.	05	C	X(02)	205	206
ANDINF-BALOTHER Other Balance Amount.	05	PS	S9(15)V99	207	215
ANDINF-CURN-CODE Currency Code.	05	C	X(04)	216	219
ANDINF-LANG-CODE Language Code.	05	C	X(02)	220	221
ANDINF-ACCTTAXRGN Resident Tax Region. Only those services originating from a matching tax region will be taxed.	05	C	X(05)	222	226
ANDINF-CHRG-CURN Charging Currency.	05	C	X(04)	227	230



Field Name	Level	Mode	Picture	Displacement	
ANDINF-CURN-TABLE Charging Currency.	05	C	X(02)	231	232
ANDINF-IBAN-KEY International Bank Account Number. Describes a unique identification between the account owner and account service.	05	C	X(40)	233	272
ANDINF-USER-REF User Reference. Provides for user-defined intra-institutional references or identification.	05	C	X(40)	273	312
ANDINF-FILLER Not used.	05	C	X(02)	313	314
ANDINF-DAILYBAL REDEFINES ANDINF-DATA.	03	G		29	314
ANDINF-HISTDT History Date. Format is YYYYMMDD.	05	PS	S9(09)	29	33
ANDINF-BALCUR Current Ledger Balance. If zeros, then the current balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	34	42
ANDINF-CBALCOL Customer Collected Balance Using Customer Float. If this is zero, the customer collected balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	43	51
ANDINF-BBALCOL Bank-collected Balance Using Bank Float. If this is zero, the bank-collected balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	52	60
ANDINF-BALAGR Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment made because the interfacing application made an adjustment into their aggregate. For example, the account is new to Account Analysis, but old to Deposits. Then an aggregate adjustment might need to be made to Account Analysis to catch it up for the month. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(15)V99	61	69
ANDINF-CBALCAGR Customer-collected Aggregate Balance. Customer-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(15)V99	70	78
ANDINF-BBALCAGR Bank-collected Aggregate Balance. Bank-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	79	87

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINF-BALADAYS Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days in Account Analysis. This must be zeros if not adjusting Account Analysis.	05	PS	S9(03)	88	89
ANDINF-BALODAGR Overdraft Aggregate Balance Since Last Service Charge Cycle. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	90	98
ANDINF-BALODDAYS Number of Overdraft Days Since Last Service Charge. Only needed when adjusting Account Analysis.	05	PS	S9(03)	99	100
ANDINF-BALODCAGR Overdraft Collected Aggregate Balance Since Last Service Charge. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	101	109
ANDINF-BALODCDAYS Collected Balance Negative Days. Number of negative days since last service charge cycle for the collected balance.	05	PS	S9(03)	110	111
ANDINF-INTACCRX Interest Accrued Information	05	G		112	120
ANDINF-INTACCR Interest Accrued. Amount in this field is treated as an adjustment to the deposit account for the current cycle.	07	PS	S9(15)V99	112	120
ANDINF-TOTINTACCRX Total Interest Accrued Data.	05	G		121	129
ANDINF-TOTINTACCR Total Interest Accrued.	07	PS	S9(15)V99	121	129
ANDINF-INTPAIDX Interest Paid to this Account Data.	05	G		130	138
ANDINF-INTPAID Interest Paid to this Account. This is an adjustment to the account.	07	PS	S9(15)V99	130	138
ANDINF-ODINT Overdraft Interest Amount.	05	PS	S9(15)V99	139	147
ANDINF-STOPPAYS Stop Payments. Number of stop payments during this deposit service charge period.	05	PS	S9(05)	148	150
ANDINF-NBRNSF NSF Items.	05	PS	S9(05)	151	153

Field Name	Level	Mode	Picture	Displacement	
ANDINF-NBROD Overdraft Items.	05	PS	S9(05)	154	156
ANDINF-DBNOTUSED1 Reserved for future use.	05	PS	S9(05)	157	159
ANDINF-DBNOTUSED2 Reserved for future use.	05	PS	S9(05)	160	162
ANDINF-DBNOTUSED3 Reserved for future use.	05	PS	S9(05)	163	165
ANDINF-DBNOTUSED4 Reserved for future use.	05	PS	S9(05)	166	168
ANDINF-DBNOTUSED5 Reserved for future use.	05	PS	S9(05)	169	171
ANDINF-USERBAL1 User-defined Area Balance 1.	05	PS	S9(15)V99	172	180
ANDINF-USERBAL2 User-defined Area Balance 2.	05	PS	S9(15)V99	181	189
ANDINF-USERBAL3 User-defined Area Balance 3.	05	PS	S9(15)V99	190	198
ANDINF-USERBAL4 User-defined Area Balance 4.	05	PS	S9(15)V99	199	207
ANDINF-COMPBALX Compensating Balance Information.	05	G		208	216
ANDINF-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	07	PS	S9(15)V99	208	216
ANDINF-COMPCALCD Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	217	217
ANDINF-CRLIMIT Credit Limit.	05	PS	S9(15)V99	218	226
ANDINF-LOWBAL Low Balance this Period. Used only for monthly interfacing.	05	PS	S9(15)V99	227	235

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
FILLER Not used.	05	C	X(79)	236	314
ANDINF-OTHER REDEFINES ANDINF-DATA.	03	G		29	314
FILLER Not used.	05	C	X(286)	29	314
ANDINF-BALADJUST REDEFINES ANDINF-DATA.	03	G		29	314
ANDINF-ADJFILE Adjustment File or History Maintenance Option.	05	C	X(01)	29	29
ANDINF-EFFDT Effective Date. Format is YYYYMMDD.	05	PS	S9(09)	30	34
ANDINF-PDAYSADJ Period Adjustment Days. Number of days to adjust either a current or a historical period.	05	PS	S9(03)	35	36
ANDINF-LDAYS Ledger Balance Adjustment Days. Number of days to adjust a customer's ledger balance.	05	PS	S9(03)	37	38
ANDINF-LBAL Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	39	47
ANDINF-LDESCRNB Ledger Balance Adjustment Description Number.	05	PS	S9(05)	48	50
ANDINF-LSTMPRT Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	51	51
ANDINF-CDAYS Collected Balance Adjustment Days. Number of days to adjust a customer's collected balance.	05	PS	S9(03)	52	53
ANDINF-CBAL Collected Balance Adjustment Amount.	05	PS	S9(15)V99	54	62
ANDINF-CDESCNBR Collected Balance Adjustment Description Number.	05	PS	S9(05)	63	65
ANDINF-CSTMPRT Collected Balance Adjustment Statement Print Option.	05	C	X(01)	66	66
ANDINF-BKCDAYS Bank-collected Balance Adjustment Days. Number of days to adjust a customer's bank-collected balance.	05	PS	S9(03)	67	68

Field Name	Level	Mode	Picture	Displacement	
ANDINF-BKCBAL Bank-collected Balance Adjustment Amount.	05	PS	S9(15)V99	69	77
ANDINF-BKCDESCNBR Bank-collected Balance Adjustment Description Number.	05	PS	S9(05)	78	80
ANDINF-BKCSTMTprt Bank-collected Balance Adjustment Statement Print Option.	05	C	X(01)	81	81
ANDINF-LCOMPBAL Loan Compensating Balance Adjustment Amount.	05	PS	S9(15)V99	82	90
ANDINF-LCOMPDESCNBR Loan Compensating Balance Adjustment Description Number.	05	PS	S9(05)	91	93
ANDINF-LCOMPSTMTprt Loan Compensating Balance Adjustment Statement Print Option.	05	C	X(01)	94	94
ANDINF-LCOMPALCD Loan Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	95	95
ANDINF-OLDDAYSADJ Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger balance.	05	PS	S9(03)	96	97
ANDINF-OLDDAYS Overdraft Ledger Number of Days Adjustment. Number of days to adjust a customer's overdraft ledger number of days.	05	PS	S9(03)	98	99
ANDINF-OLBAL Overdraft Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	100	108
ANDINF-OLDESCNBR Overdraft Ledger Balance Adjustment Description Number.	05	PS	S9(05)	109	111
ANDINF-OLSTMTprt Overdraft Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	112	112
ANDINF-OCDDAYSADJ Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance.	05	PS	S9(03)	113	114
ANDINF-OCDDAYS Overdraft Collected Balance Number of Days Adjustment. Number of days to adjust a customer's overdraft collected balance number of days.	05	PS	S9(03)	115	116

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINF-OCBAL Overdraft Collected Balance Adjustment Amount.	05	PS	S9(15)V99	117	125
ANDINF-OCDESCNBR Overdraft Collected Balance Adjustment Description Number.	05	PS	S9(05)	126	128
ANDINF-OCSTMPRT Overdraft Collected Balance Adjustment Statement Print Option.	05	C	X(01)	129	129
ANDINF-BASOURCE Source of Balance Adjustment Demographic Information.	05	C	X(04)	130	133
ANDINF-DESCRIPTION Overriding Description Data.	05	G		134	163
ANDINF-DESC Overriding Description this Balance Adjustment Amount.	07	C	X(30)	134	163
FILLER Not used.	05	C	X(151)	164	314

## AN-DINZFIL – Deposit Daily Interface Disk File

This file is created by interfacing applications to pass information to Account Analysis on a daily basis. Current balances and transactions are passed each day with Account Analysis aging the aggregate balances and keeping its own transaction count.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANDINZ	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANDINZ-RECORD	ANSDINZ	0314 Bytes

### ANDINZ – Deposit Daily Interface Disk Record

The following record description shows the format of the Daily Interface Disk Record for Analysis 9.0 from Deposits.

Field Name	Level	Mode	Picture	Displacement
ANDINZ-RECORD Deposit Daily Interface Disk Record.	01	R		1 314
ANDINZ-INSYSTEM Interfacing Application Number.	03	N	9(02)	1 2
ANDINZ-KEY Key Data.	03	G		3 26
ANDINZ-INST Institution Number.	05	N	9(04)	3 6
ANDINZ-APPL Application Number.	05	N	9(02)	7 8
ANDINZ-ACCOUNT Account Number.	05	N	9(18)	9 26
ANDINZ-RECCODE Record Code. Valid entries are:	03	N	9(02)	27 28

- 01 Posted transaction record.
- 02 Account is new to Analysis.
- 03 Account change record.
- 04 Daily/Monthly balance record.
- 05 Other record.
- 06 Account taken off Analysis.
- 07 Balance adjustment record.

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINZ-DATA Data Portion of Record.	03	C	X(286)	29	314
ANDINZ-TRANSACTION REDEFINES ANDINZ-DATA.	03	G		29	314
ANDINZ-TRADJFILE Transaction Adjustment File Indicator. Valid entry is <b>Y</b> , which causes the transaction adjustments to be generated.	05	C	X(01)	29	29
ANDINZ-TREXTC External Transaction Code. External transaction code in the interfacing application.	05	C	X(04)	30	33
ANDINZ-TRITC Internal Transaction Code. Internal transaction code in the interfacing application. This should be the same as the external code if there is no internal code.	05	C	X(04)	34	37
ANDINZ-TRITEMCT Total Item Count this Transaction. Can be one for each transaction. Account Analysis can accumulate them or the interfacing application may give the total for that day for this transaction.	05	PS	S9(11)	38	43
ANDINZ-TRPROCDT Transaction Processing Date. Format is YYYYMMDD.	05	PS	S9(09)	44	48
ANDINZ-TREFFDT Transaction Effective Date. Format is YYYYMMDD.	05	PS	S9(09)	49	53
ANDINZ-TRAMT Transaction Amount.	05	PS	S9(15)V99	54	62
ANDINZ-TRCOST Transaction Cost for Amount Items.	05	PS	S9(09)V9(08)	63	71
ANDINZ-TRFITEMS OCCURS 5 TIMES. Number of Foreign Items Deposited. For Deposit transactions only. Refer to MICM Record 6008.	05	B	S9(04)	72	81
ANDINZ-TRLITEMS Number of Local Items Deposited. For Deposit transactions only.	05	B	S9(04)	82	83
ANDINZ-TRCASH Amount of Cash Deposited. For Deposit transactions only.	05	PS	S9(15)	84	91
ANDINZ-TRINTRATE Effective Rate. For interest payment transactions only.	05	PS	S9V9(08)	92	96



Field Name	Level	Mode	Picture	Displacement	
ANDINZ-TRCC Cost Center.	05	PS	S9(15)	97	104
ANDINZ-TRLOCKBOX Lockbox Number.	05	C	X(07)	105	111
ANDINZ-TRCHRGCD Charge Code. Valid entries are: * Overrides the Charge Code on MICM Records 6015/6016 with blank. b Charge. B Billed separately. E Explicit charge. N No charge. O Other service. W Waived service. X Billed/Debited through external sources.	05	C	X(01)	112	112
ANDINZ-TRSOURCE Demographic Information. Used only for reporting purposes.	05	C	X(04)	113	116
ANDINZ-TRDESC1 Transaction Description 1. Overriding transaction description line 1.	05	C	X(30)	117	146
ANDINZ-TRDESC2 Transaction Description 2. Overriding transaction description line 2.	05	C	X(30)	147	176
ANDINZ-TRDESC3 Transaction Description 3. Overriding transaction description line 3.	05	C	X(30)	177	206
ANDINZ-ORIG Origination Code.	05	C	X(10)	207	216
ANDINZ-TRTAXRGN Tax Region.	05	C	X(05)	217	221
ANDINZ-TRCURN Transaction Currency Code.	05	C	X(04)	222	225
FILLER Not used.	05	C	X(89)	226	314
ANDINZ-NEWCHGACCT REDEFINES ANDINZ-DATA.	03	G		29	314
ANDINZ-INTERFACE Name and Address Interface Data.	05	G		29	78

Field Name	Level	Mode	Picture	Displacement	
ANDINZ-IFCUST1 Primary Customer Key Data.	07	G		29	38
ANDINZ-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	29	36
ANDINZ-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	37	38
ANDINZ-IFCUST2 Secondary Customer Key Data.	07	G		39	48
ANDINZ-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	39	46
ANDINZ-IFC2BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	47	48
ANDINZ-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	07	C	X(01)	49	49
ANDINZ-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered in this line identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	50	61
ANDINZ-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	07	C	X(01)	62	62
ANDINZ-IFUSE Secondary Customer Name Use Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Use the secondary customer name as the second line of the customer name and address.</li> <li><b>F</b> Use the secondary customer name as the first line of the customer name and address.</li> <li><b>N</b> Do not use.</li> </ul>	07	C	X(01)	63	63
ANDINZ-IFSHORT Customer's Short Name.	07	C	X(15)	64	78

Field Name	Level	Mode	Picture	Displacement	
ANDINZ-SCAFFIL Affiliated Account Data.	05	G		79	101
ANDINZ-SCAINST Affiliated Account's Institution.	07	PS	S9(05)	79	81
ANDINZ-SCAAPPL Affiliated Account's Application Number.	07	N	9(02)	82	83
ANDINZ-SCAACOUNTX Affiliated Account's Account Number Data.	07	G		84	101
ANDINZ-SCAACCOUNT Affiliated Account's Account Number.	09	N	9(18)	84	101
ANDINZ-BRANCH Branch Number.	05	PS	S9(05)	102	104
ANDINZ-TYPE Account Type. Used for the type defaults on MICM Record 6002. User-defined.	05	PS	S9(03)	105	106
ANDINZ-OFFICER1 Officer 1 Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	107	115
ANDINZ-OFFICER2 Officer 2 Code. Valid entries are on the MICM Master File Officer Record.	05	C	X(09)	116	124
ANDINZ-CLASS Class Code.	05	C	X(02)	125	126
ANDINZ-OPNDT Date Account Opened. Format is YYYYMMDD.	05	PS	S9(09)	127	131
ANDINZ-DORM Dormant Account Flag. Valid entries are: <b>b</b> Account not dormant. <b>D</b> Dormant account.	05	C	X(01)	132	132
ANDINZ-STATUS Account Status Code. Valid entries are: <b>b</b> Open and active. <b>C</b> Closed. <b>N</b> New account. <b>P</b> Flagged to be purged. <b>R</b> Re-opened.	05	C	X(01)	133	133

Field Name	Level	Mode	Picture	Displacement	
ANDINZ-SACTION Status Action Field. Reserved for future use.	05	C	X(01)	134	134
ANDINZ-SCNXT Next Service Charge Date. Format is YYYYMMDD.	05	PS	S9(09)	135	139
ANDINZ-SCFREQ Service Charge Frequency. Valid entries are: <b>C</b> Cycle. Use MICM Record 2005 (Cycles Information) on the MICM Master File. <b>M</b> Months. Recalculate each month according to the term and day code.	05	C	X(01)	140	140
ANDINZ-SCTERM Service Charge Term. Number of days or months between service charges. If the Frequency is <b>C</b> , the value of this field is <b>001</b> .	05	PS	S9(03)	141	142
ANDINZ-SCDAYS Service Charge Days. Specific day for service charging when the Frequency is <b>M</b> , with <b>31</b> indicating end-of-month. If the Frequency is <b>C</b> , this is a cycle number of <b>01 – 40</b> .	05	N	9(02)	143	144
ANDINZ-CC Cost Center.	05	PS	S9(15)	145	152
ANDINZ-NAICS North American Industry Classification System Code.	05	C	X(06)	153	158
ANDINZ-BALFILE Balance File Option. Reserved for future use.	05	C	X(01)	159	159
ANDINZ-USERAREA User-defined Area.	05	C	X(18)	160	177
ANDINZ-SCDLX Date of Last Service Charge. Format is YYYYMMDD.	05	G		178	182
ANDINZ-SCDL Date of Last Service Charge. Format is YYYYMMDD.	07	PS	S9(09)	178	182
ANDINZ-USERAREA2 User-defined Area 2.	05	C	X(18)	183	200
ANDINZ-USERCODE1 User-defined Code 1.	05	C	X(01)	201	201
ANDINZ-USERCODE2 User-defined Code 2.	05	C	X(01)	202	202

Field Name	Level	Mode	Picture	Displacement	
ANDINZ-USERCODE3 User-defined Code 3.	05	C	X(02)	203	204
ANDINZ-USERCODE4 User-defined Code 4.	05	C	X(02)	205	206
ANDINZ-BALOTHER Other Balance Amount.	05	PS	S9(15)V99	207	215
ANDINZ-CURN-CODE Currency Code.	05	C	X(04)	216	219
ANDINZ-LANG-CODE Language Code.	05	C	X(02)	220	221
ANDINZ-ACCTTAXRGN Resident Tax Region. Only those services originating from a matching tax region will be taxed.	05	C	X(05)	222	226
ANDINZ-CHRG-CURN Charging Currency.	05	C	X(04)	227	230
ANDINZ-CURN-TABLE Charging Currency.	05	C	X(02)	231	232
ANDINZ-IBAN-KEY International Bank Account Number. Describes a unique identification between the account owner and account service.	05	C	X(40)	233	272
ANDINZ-USER-REF User Reference. Provides for user-defined intra-institutional references or identification.	05	C	X(40)	273	312
ANDINZ-TAX-EXEMPT Tax Exempt Code. Indicates that this account is tax exempt. Valid entries are: N Not tax exempt. Y Tax exempt.	05	C	X(01)	313	313
ANDINZ-FILLER Not used.	05	C	X(01)	314	314
ANDINZ-DAILYBAL REDEFINES ANDINZ-DATA.	03	G		29	314
ANDINZ-HISTDT History Date. Format is YYYYMMDD.	05	PS	S9(09)	29	33
ANDINZ-BALCUR Current Ledger Balance. If zeros, then the current balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	34	42

Field Name	Level	Mode	Picture	Displacement	
ANDINZ-CBALCOL Customer Collected Balance Using Customer Float. If this is zero, the customer collected balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	43	51
ANDINZ-BBALCOL Bank-collected Balance Using Bank Float. If this is zero, the bank-collected balance changes to zeros in Account Analysis.	05	PS	S9(15)V99	52	60
ANDINZ-BALAGR Aggregate Balance. Aggregate balance since the last service charge or an aggregate adjustment made because the interfacing application made an adjustment into their aggregate. For example, the account is new to Account Analysis, but old to Deposits. Then an aggregate adjustment might need to be made to Account Analysis to catch it up for the month. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(15)V99	61	69
ANDINZ-CBALCAGR Customer-collected Aggregate Balance. Customer-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting what is already in Account Analysis.	05	PS	S9(15)V99	70	78
ANDINZ-BBALCAGR Bank-collected Aggregate Balance. Bank-collected aggregate since last service charge or an aggregate adjustment. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	79	87
ANDINZ-BALADAYS Number of Days Since Last Service Charge. Only needed when adjusting the aggregate number of days in Account Analysis. This must be zeros if not adjusting Account Analysis.	05	PS	S9(03)	88	89
ANDINZ-BALODAGR Overdraft Aggregate Balance Since Last Service Charge Cycle. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	90	98
ANDINZ-BALODDAYS Number of Overdraft Days Since Last Service Charge. Only needed when adjusting Account Analysis.	05	PS	S9(03)	99	100
ANDINZ-BALODCAGR Overdraft Collected Aggregate Balance Since Last Service Charge. This must be zeros if not adjusting Account Analysis.	05	PS	S9(15)V99	101	109
ANDINZ-BALODCDAYS Collected Balance Negative Days. Number of negative days since last service charge cycle for the collected balance.	05	PS	S9(03)	110	111
ANDINZ-INTACCRX Interest Accrued Information	05	G		112	120
ANDINZ-INTACCR Interest Accrued. Amount in this field is treated as an adjustment to the deposit account for the current	07	PS	S9(15)V99	112	120

Field Name	Level	Mode	Picture	Displacement	
cycle.					
ANDINZ-TOTINTACCRX Total Interest Accrued Data.	05	G		121	129
ANDINZ-TOTINTACCR Total Interest Accrued.	07	PS	S9(15)V99	121	129
ANDINZ-INTPAIDX Reserved for future use.	05	G		130	138
ANDINZ-INTPAID Reserved for future use.	07	PS	S9(15)V99	130	138
ANDINZ-ODINT Overdraft Interest Amount.	05	PS	S9(15)V99	139	147
ANDINZ-STOPPAYS Stop Payments. Number of stop payments during this deposit service charge period.	05	PS	S9(05)	148	150
ANDINZ-NBRNSF NSF Items.	05	PS	S9(05)	151	153
ANDINZ-NBROD Overdraft Items.	05	PS	S9(05)	154	156
ANDINZ-DBNOTUSED1 Reserved for future use.	05	PS	S9(05)	157	159
ANDINZ-DBNOTUSED2 Reserved for future use.	05	PS	S9(05)	160	162
ANDINZ-DBNOTUSED3 Reserved for future use.	05	PS	S9(05)	163	165
ANDINZ-DBNOTUSED4 Reserved for future use.	05	PS	S9(05)	166	168
ANDINZ-DBNOTUSED5 Reserved for future use.	05	PS	S9(05)	169	171
ANDINZ-USERBAL1 User-defined Area Balance 1.	05	PS	S9(15)V99	172	180
ANDINZ-USERBAL2 User-defined Area Balance 2.	05	PS	S9(15)V99	181	189

Field Name	Level	Mode	Picture	Displacement	
ANDINZ-USERBAL3 User-defined Area Balance 3.	05	PS	S9(15)V99	190	198
ANDINZ-USERBAL4 User-defined Area Balance 4.	05	PS	S9(15)V99	199	207
ANDINZ-COMPBALX Compensating Balance Information.	05	G		208	215
ANDINZ-COMPBAL Compensating Balance. Used to interface loan-compensating balances.	07	PS	S9(13)V99	208	215
ANDINZ-COMPALCD Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	216	216
ANDINZ-CRLIMIT Credit Limit.	05	PS	S9(13)V99	217	224
ANDINZ-LOWBAL Low Balance this Period. Used only for monthly interfacing.	05	PS	S9(15)	225	232
FILLER Not used.	05	C	X(82)	233	314
ANDINZ-OTHER REDEFINES ANDINZ-DATA.	03	G		29	314
FILLER Not used.	05	C	X(286)	29	314
ANDINZ-BALADJUST REDEFINES ANDINZ-DATA.	03	G		29	314
ANDINZ-ADJFILE Adjustment File or History Maintenance Option.	05	C	X(01)	29	29
ANDINZ-EFFDT Effective Date. Format is YYYYMMDD.	05	PS	S9(09)	30	34
ANDINZ-PDAYSADJ Period Adjustment Days. Number of days to adjust either a current or a historical period.	05	PS	S9(03)	35	36
ANDINZ-LDAYS Ledger Balance Adjustment Days. Number of days to adjust a customer's ledger balance.	05	PS	S9(03)	37	38



Field Name	Level	Mode	Picture	Displacement	
ANDINZ-LBAL Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	39	47
ANDINZ-LDESCRNBR Ledger Balance Adjustment Description Number.	05	PS	S9(05)	48	50
ANDINZ-LSTMTprt Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	51	51
ANDINZ-CDAYS Collected Balance Adjustment Days. Number of days to adjust a customer's collected balance.	05	PS	S9(03)	52	53
ANDINZ-CBAL Collected Balance Adjustment Amount.	05	PS	S9(15)V99	54	62
ANDINZ-CDESCNBR Collected Balance Adjustment Description Number.	05	PS	S9(05)	63	65
ANDINZ-CSTMTprt Collected Balance Adjustment Statement Print Option.	05	C	X(01)	66	66
ANDINZ-BKCDAYS Bank-collected Balance Adjustment Days. Number of days to adjust a customer's bank-collected balance.	05	PS	S9(03)	67	68
ANDINZ-BKCBAL Bank-collected Balance Adjustment Amount.	05	PS	S9(15)V99	69	77
ANDINZ-BKCDESCNBR Bank-collected Balance Adjustment Description Number.	05	PS	S9(05)	78	80
ANDINZ-BKCSTMTprt Bank-collected Balance Adjustment Statement Print Option.	05	C	X(01)	81	81
ANDINZ-LCOMPBAL Loan Compensating Balance Adjustment Amount.	05	PS	S9(15)V99	82	90
ANDINZ-LCOMPDESCNBR Loan Compensating Balance Adjustment Description Number.	05	PS	S9(05)	91	93
ANDINZ-LCOMPSTMTprt Loan Compensating Balance Adjustment Statement Print Option.	05	C	X(01)	94	94
ANDINZ-LCOMPALCD Loan Compensating Balance Calculation Code. Valid entries are: 1 Update Compensating Balance 1. 2 Update Compensating Balance 2.	05	C	X(01)	95	95

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANDINZ-OLDAYSADJ Overdraft Ledger Balance Adjustment Days. Number of days to adjust a customer's overdraft ledger balance.	05	PS	S9(03)	96	97
ANDINZ-OLDAYS Overdraft Ledger Number of Days Adjustment. Number of days to adjust a customer's overdraft ledger number of days.	05	PS	S9(03)	98	99
ANDINZ-OLBAL Overdraft Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	100	108
ANDINZ-OLDESCNBR Overdraft Ledger Balance Adjustment Description Number.	05	PS	S9(05)	109	111
ANDINZ-OLSTMPRT Overdraft Ledger Balance Adjustment Statement Print Option.	05	C	X(01)	112	112
ANDINZ-OCDAYSADJ Overdraft Collected Balance Adjustment Days. Number of days to adjust a customer's overdraft collected balance.	05	PS	S9(03)	113	114
ANDINZ-OCDAYS Overdraft Collected Balance Number of Days Adjustment. Number of days to adjust a customer's overdraft collected balance number of days.	05	PS	S9(03)	115	116
ANDINZ-OCBAL Overdraft Collected Balance Adjustment Amount.	05	PS	S9(15)V99	117	125
ANDINZ-OCDESCNBR Overdraft Collected Balance Adjustment Description Number.	05	PS	S9(05)	126	128
ANDINZ-OCSTMPRT Overdraft Collected Balance Adjustment Statement Print Option.	05	C	X(01)	129	129
ANDINZ-BASOURCE Source of Balance Adjustment Demographic Information.	05	C	X(04)	130	133
ANDINZ-DESCRIPTION Overriding Description Data.	05	G		134	163
ANDINZ-DESC Overriding Description this Balance Adjustment Amount.	07	C	X(30)	134	163
FILLER Not used.	05	C	X(151)	164	314

## AN-DLBFIL – Edited Daily Balance Update File

This file is created by program ANR300 as input to ANR310.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANDLBE	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANDLBE-RECORD	ANSDLBE	0085 Bytes

### ANDLBE – Edited Daily Balance Update Record

The following record description shows the format of the Edited Daily Balance Update Record.

Field Name	Level	Mode	Picture	Displacement
ANDLBE-RECORD Edited Daily Balance Update Record.	01	R		1 85
ANDLBE-KEY Key Data.	03	G		1 36
ANDLBE-ADES Account Designation Code. Valid entries are: 1 Deposit account. 3 Group account.	05	N	9(01)	1 1
ANDLBE-RECCODE Record Code.	05	C	X(01)	2 2
ANDLBE-ACCTKEY Account Key Data.	05	G		3 26
ANDLBE-INST Institution Number.	07	N	9(04)	3 6
ANDLBE-APPL Application Number.	07	N	9(02)	7 8
ANDLBE-ACCOUNT Account Number.	07	N	9(18)	9 26
ANDLBE-DAYKEY Day Key Data.	05	G		27 36

Field Name	Level	Mode	Picture	Displacement	
ANDLBE-MONTHKEY Month Key. Date of balances to be updated. Format is YYYYMMDD	07	N	S9(08)	27	34
ANDLBE-BALDAY Calendar Day. Indicates which day of the month to maintain.	07	N	9(02)	35	36
ANDLBE-BALINFO Balance Data.	03	G		37	64
ANDLBE-BALFLAG Balance Flag. Valid entries are: <b>M</b> Maintenance data. (Daily balance information exists for this day.) <b>N</b> New data. (Daily balance information does not exist for this day.)	05	C	X(01)	37	37
ANDLBE-BALCUR Current Balance.	05	PS	S9(15)V99	38	46
ANDLBE-BALCCUR Current Collected Balance.	05	PS	S9(15)V99	47	55
ANDLBE-BBALCCUR Bank-collected Current Balance.	05	PS	S9(15)V99	56	64
ANDLBE-MISCINFO Miscellaneous Data.	03	G		65	85
ANDLBE-BALDT Balance Date. Balance date in process.	05	PS	S9(09)	65	69
ANDLBE-HISTDT History Date.	05	PS	S9(09)	70	74
ANDLBE-STARTDT Range Start Date.	05	PS	S9(09)	75	79
ANDLBE-ENDDT Range End Date.	05	PS	S9(09)	80	84
ANDLBE-DBALOPTN Daily Balance Option. Controls whether input is accepted for an account with a Daily Balance Option of <b>N</b> .	05	C	X(01)	85	85

## AN-DSKMFIL – Disk Maintenance Input File

This file is one medium for the input of maintenance to Account Analysis. This file is processed by AND040.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANFM20		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANFM20-RECORD	ANSFM20	0200 Bytes	

### ANFM20 – Disk Maintenance Input Record

This record is the same as AN-MNTSREC. Refer to the description of that record for additional data.

## AN-DSKNFIL – Disk Maintenance Input File 2

This file is one medium for the input of maintenance to Account Analysis. This file is processed by AND040.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANFM20		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANFM20-RECORD	ANSFM20	0200 Bytes	

## ANFM20 – Disk Maintenance Input Record 2

This record is the same as AN-MNTSREC. Refer to the description of that record for additional data.

## AN-DSKXFIL - Capture Input Disk File

This file is the input media for the Capture program, AND100, when disk input is necessary. Records on this file are identical to those of the Capture Input Cards File.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANFM10	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANFM10-RECORD	ANSFM10	0200 Bytes

### ANFM10 - Capture Input Disk Record

This record is the same as AN-CRDXREC. Refer to the description of that record for additional data.

## AN-EDI1FIL – EDI Transmission File

This file is created by AND495 (Non-TMA Statement EDI Transmission Creation). The following displacements are for the file in fixed format (Fixed Format field on MICM Record 6060 is **Y**).

**Note:** If the file is not in fixed format (Fixed Format field on MICM Record 6060 is **N**), the displacements shown below are invalid because the transmission requires the compression of the data (removal of all extraneous spaces).

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANEDI1	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANEDI1-RECORD	ANSEDI1	0200 Bytes

### ANEDI1 – EDI Transmission Record

The following record description shows the format of the EDI Transmission Record.

Field Name	Level	Mode	Picture	Displacement
ANEDI1-RECORD EDI Transmission Record.	01	R		1 200
ANEDI1-DATA EDI Transmission Data.	03	C	X(200)	1 200
ANEDI1-ISA REDEFINES ANEDI1-DATA.	03	G		1 106
ANEDI1-ISA00 Segment Identifier. Valid entry is <b>ISA</b> .	05	C	X(03)	1 3
ANEDI1-ISA01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANEDI1-ISA01 Authorization Information Type. Indicates the type of data stored in the Authorization Information Data field. Valid entries are:	05	C	X(02)	5 6
<b>00</b> No authorization information present.				
<b>01</b> UCS communications identification.				
<b>02</b> DX communications identification.				
<b>03</b> Additional data identification.				
<b>04</b> Rail communications identification.				



Field Name	Level	Mode	Picture	Displacement
ANEDI1-ISA02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7 7
ANEDI1-ISA02 Authorization Information Data. Information used for additional identification or authorization of the sender of the data in the interchange. This type of information is set by the Authorization Information Type field.	05	C	X(10)	8 17
ANEDI1-ISA03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	18 18
ANEDI1-ISA03 Security Information Type. Identifies the type of data stored in the Security Information Data field. Valid entries are: <ul style="list-style-type: none"> <li>00 No security information present.</li> <li>01 Password.</li> </ul>	05	C	X(02)	19 20
ANEDI1-ISA04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	21 21
ANEDI1-ISA04 Security Information Data. Identifies the sender's security information or the data in the interchange. This type of information is set by the Security Information Type field.	05	C	X(10)	22 31
ANEDI1-ISA05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	32 32
ANEDI1-ISA05 Interchange Sender ID Type. Qualifier to designate the system/method of code structure used to designate the sender ID element being qualified. Although any alphanumeric character is valid in this field (except spaces), the valid entries defined by ANSI standards are: <ul style="list-style-type: none"> <li>NR National Retail Merchants Association (NRMA) – assigned.</li> <li>ZZ Mutually defined.</li> <li>01 Duns (Dun and Bradstreet).</li> <li>02 SCAC (Standard Carrier Alpha Code).</li> <li>03 FMC (Federal Maritime Commission).</li> <li>04 IATA (International Air Transport Association).</li> <li>08 UCC EDI Communications ID (Comm ID).</li> <li>09 X.121 (CCITT).</li> <li>11 DEA (Drug Enforcement Administration).</li> <li>12 Phone (Telephone companies).</li> <li>13 UCS Code (This the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.)</li> <li>14 Duns plus suffix.</li> <li>15 Petroleum Accountants Society of Canada company code.</li> <li>16 Duns number with four-character suffix.</li> </ul>	05	C	X(02)	33 34

Field Name	Level	Mode	Picture	Displacement	
17	American Bankers Association (ABA) transit routing number (including check digit, nine-digit).				
18	Association of American Railroads (AAR) standard distribution code.				
19	EDI Council of Australia (EDICA) communications ID number (COMM ID).				
ANEDI1-ISA06-STAR	05	C	X(01)	35	35
Field Delimiter. Valid entry is *.					
ANEDI1-ISA06	05	C	X(15)	36	50
Interchange Sender ID Data. Identifies the interchange sender based on ANSI requirements. The type of information stored in this field is identified in the Interchange Sender ID Type field.					
ANEDI1-ISA07-STAR	05	C	X(01)	51	51
Field Delimiter. Valid entry is *.					
ANEDI1-ISA07	05	C	X(02)	52	53
Interchange Receiver ID Type. Qualifier to designate the system/method of code structure used to designate the receiver ID element being qualified. Although any alphanumeric character is valid in this field (except spaces), the valid entries defined by ANSI standards are:					
NR	National Retail Merchants Association (NRMA) – assigned.				
ZZ	Mutually defined.				
01	Duns (Dun and Bradstreet).				
02	SCAC (Standard Carrier Alpha Code).				
04	IATA (International Air Transport Association).				
08	UCC EDI Communications ID (Comm ID).				
09	X.121 (CCITT).				
11	DEA (Drug Enforcement Administration)				
12	Phone (Telephone companies).				
13	UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.				
14	Duns plus suffix.				
15	Petroleum Accountants Society of Canada company code.				
16	Duns number with four-character suffix.				
17	American Bankers Association (ABA) transit routing number (including check digit, nine-digit).				
18	Association of American Railroads (AAR) standard distribution code				
19	EDI Council of Australia (EDICA) communications ID number (COMM ID).				
ANEDI1-ISA08-STAR	05	C	X(01)	54	54
Field Delimiter. Valid entry is *.					
ANEDI1-ISA08A	05	C	X(09)	55	63
Interchange Receiver ID Data. First nine positions of data that identifies the interchange receiver. The type of information stored in this field is identified by the Interchange Receiver ID Type field.					

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-ISA08B Interchange Receiver ID Extra Data. Last six positions of data that identifies the interchange receiver. The type of information stored in this field is identified by the Interchange Receiver ID Type field.	05	C	X(06)	64	69
ANEDI1-ISA09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	70	70
ANEDI1-ISA09 Date. System date.	05	C	X(06)	71	76
ANEDI1-ISA10-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	77	77
ANEDI1-ISA10 Time. System time.	05	C	X(04)	78	81
ANEDI1-ISA11-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	82	82
ANEDI1-ISA11 Interchange Control Standards Identifier. Valid entry is U.	05	C	X(01)	83	83
ANEDI1-ISA12-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	84	84
ANEDI1-ISA12 Interchange Control Version Number. Valid entry is <b>00302</b> .	05	C	X(05)	85	89
ANEDI1-ISA13-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	90	90
ANEDI1-ISA13 Interchange Control Number. Uniquely identifies the interchange data to the sender.	05	N	9(09)	91	99
ANEDI1-ISA14-STAR Field Delimiter. Always contains an asterisk (*).	05	C	X(01)	100	100
ANEDI1-ISA14 Acknowledgment Requested. Indicates whether an acknowledgment is requested upon receipt of the transmission. Valid entries are: <b>0</b> No acknowledgment requested. <b>1</b> Interchange acknowledgment requested.	05	C	X(01)	101	101
ANEDI1-ISA15-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	102	102

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-ISA15	05	C	X(01)	103	103
Test Indicator. Indicates whether the transmission is for testing purposes only. Valid entries are: <b>P</b> Production data <b>T</b> Test data.					
ANEDI1-ISA16-STAR	05	C	X(01)	104	104
Field Delimiter. Valid entry is *.					
ANEDI1-ISA16	05	C	X(01)	105	105
Delimiter. Valid entry is `.					
ANEDI1-ISAEND	05	C	X(01)	106	106
Delimiter. Valid entry is \.					
ANEDI1-GS	03	G		1	74
REDEFINES ANEDI1-DATA. Layout of the GS segment of this file.					
ANEDI1-GS00	05	C	X(02)	1	2
Segment Identifier. Valid entry is <b>GS</b> .					
ANEDI1-GS01-STAR	05	C	X(01)	3	3
Field Delimiter. Valid entry is *.					
ANEDI1-GS01	05	C	X(02)	4	5
Functional ID Code. Valid entry is <b>AA</b> .					
ANEDI1-GS02-STAR	05	C	X(01)	6	6
Field Delimiter. Valid entry is *.					
ANEDI1-GS02	05	C	X(15)	7	21
Application Sender's Code. Valid entry is the institution name.					
ANEDI1-GS03-STAR	05	C	X(01)	22	22
Field Delimiter. Valid entry is *.					
ANEDI1-GS03A	05	C	X(09)	23	31
Application Receiver's Code. First nine positions of data that identifies the party receiving the transmission. These are codes agreed upon by the trading partners.					
ANEDI1-GS03B	05	C	X(06)	33	37
Application Receiver's Extra Data. Last six positions of data that identifies the party receiving the transmission. These are codes agreed upon by the trading partners.					
ANEDI1-GS04-STAR	05	C	X(01)	38	38
Field Delimiter. Valid entry is *.					

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-GS04 Date. Current system date.	05	C	X(06)	39	44
ANEDI1-GS05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45	45
ANEDI1-GS05 Time. Current system time.	05	C	X(04)	46	49
ANEDI1-GS06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	50	50
ANEDI1-GS06 Group Control Number. Uniquely identifies the group data to the sender.	05	N	Z(03)9(04)	51	57
ANEDI1-GS07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	58	58
ANEDI1-GS07 Responsible Agency Code. Valid entry is X.	05	C	X(02)	59	60
ANEDI1-GS08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	61	61
ANEDI1-GS08 Version/Release ID Code. Valid entry is <b>003020</b> .	05	N	Z(11)9	62	73
ANEDI1-GSEND Delimiter. Valid entry is \.	05	C	X(01)	74	74
ANEDI1-ST REDEFINES ANEDI1-DATA. Layout of the ST segment of this file.	03	G		1	15
ANEDI1-ST00 Segment Identifier. Valid entry is <b>ST</b> .	05	C	X(02)	1	2
ANEDI1-ST01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANEDI1-ST01 Transaction Set Identifier Code. Valid entry is <b>822</b> .	05	C	X(03)	4	6
ANEDI1-ST02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7

Field Name	Level	Mode	Picture	Displacement
ANEDI1-ST02 Transaction Set Control Number. Identifying control number assigned by the originator for a transaction set.	05	N	Z(03)9(04)	8 14
ANEDI1-STEND Delimiter. Valid entry is \.	05	C	X(01)	15 15
ANEDI1-BGN REDEFINES ANEDI1-DATA. Layout of the BGN segment of this file.	03	G		1 53
ANEDI1-BGN00 Segment Identifier. Valid entry is <b>BGN</b> .	05	C	X(03)	1 3
ANEDI1-BGN01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANEDI1-BGN01 Transaction Set Purpose Code. Identifies the purpose of the transaction set. 00 Original. 05 Replace (created as a result of a reprint).	05	C	X(02)	5 6
ANEDI1-BGN02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7 7
ANEDI1-BGN02 Account Number.	05	C	X(30)	8 37
ANEDI1-BGN03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38 38
ANEDI1-BGN03 Date. System date.	05	N	9(06)	39 44
ANEDI1-BGN04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45 45
ANEDI1-BGN04 Time. System time.	05	N	9(04)	46 49
ANEDI1-BGN05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	50 50
ANEDI1-BGN05 Time Code. Valid entry is <b>LT</b> , indicating local time at sender's location.	05	C	X(02)	51 52

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-BGNEND Delimiter. Valid entry is \.	05	C	X(01)	53	53
ANEDI1-DTM REDEFINES ANEDI1-DATA. Layout of the DTM segment of this file.	03	G		1	26
ANEDI1-DTM00 Segment Identifier. Valid entry is <b>DTM</b> .	05	C	X(03)	1	3
ANEDI1-DTM01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-DTM01 Date/Time Qualifier. Specifies type of date or time, or both date and time. <b>009</b> Process. Creation date. <b>150</b> Service period start. Start date of the analysis cycle. <b>151</b> Service period end. End date of the analysis cycle.	05	C	X(03)	5	7
ANEDI1-DTM02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	8	8
ANEDI1-DTM02 Date.	05	N	9(06)	9	14
ANEDI1-DTM03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	15	15
ANEDI1-DTM03 Date.	05	N	9(04)	16	19
ANEDI1-DTM04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	20	20
ANEDI1-DTM04 Date.	05	C	X(02)	21	22
ANEDI1-DTM05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	23	23
ANEDI1-DTM05 Date.	05	N	9(02)	24	25
ANEDI1-DTMEND Delimiter. Valid entry is \.	05	C	X(01)	26	26

Field Name	Level	Mode	Picture	Displacement
ANEDI1-N1 REDEFINES ANEDI1-DATA. Layout of the N1 segment of this file.	03	G		1 63
ANEDI1-N100 Segment Identifier. Valid entry is <b>N1</b> .	05	C	X(02)	1 2
ANEDI1-N101-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3 3
ANEDI1-N101 Entity Identifier Code. Identifies an organization entity. <b>AO</b> Account of. <b>BK</b> Bank.	05	C	X(02)	4 5
ANEDI1-N102-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	6 6
ANEDI1-N102 Name.	05	C	X(35)	7 41
ANEDI1-N103-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	42 42
ANEDI1-N103 Identification Code Qualifier. Designates the method of code structure used for the Identification Code. Valid entry is <b>13</b> , indicating the Federal Reserve Routing Code (FRRC).	05	C	X(02)	43 44
ANEDI1-N104-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45 45
ANEDI1-N104 Identification Code. Transit routing number.	05	N	Z(08)9(09)	46 62
ANEDI1-N1END Delimiter. Valid entry is \.	05	C	X(01)	63 63
ANEDI1-N2 REDEFINES ANEDI1-DATA. Layout of the N2 segment of this file.	03	G		1 75
ANEDI1-N200 Segment Identifier. Valid entry is <b>N2</b> .	05	C	X(02)	1 2
ANEDI1-N201-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3 3



Field Name	Level	Mode	Picture	Displacement	
ANEDI1-N201 Name.	05	C	X(35)	4	38
ANEDI1-N202-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	39	39
ANEDI1-N202 Name.	05	C	X(35)	40	74
ANEDI1-N2END Delimiter. Valid entry is \.	05	C	X(01)	75	75
ANEDI1-N3 REDEFINES ANEDI1-DATA. Layout of the N3 segment of this file.	03	G		1	75
ANEDI1-N300 Segment Identifier. Valid entry is N3.	05	C	X(02)	1	2
ANEDI1-N301-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANEDI1-N301 Address Data.	05	C	X(35)	4	38
ANEDI1-N302-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	39	39
ANEDI1-N302 Address Data.	05	C	X(35)	40	74
ANEDI1-N3END Delimiter. Valid entry is \.	05	C	X(01)	75	75
ANEDI1-N4 REDEFINES ANEDI1-DATA. Layout of the N4 segment of this file.	03	G		1	39
ANEDI1-N400 Segment Identifier. Valid entry is N4.	05	C	X(02)	1	2
ANEDI1-N401-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANEDI1-N401 City.	05	C	X(19)	4	22

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-N402-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	23	23
ANEDI1-N402 State.	05	C	X(02)	24	25
ANEDI1-N403-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	26	26
ANEDI1-N403 Postal Code.	05	C	X(09)	27	35
ANEDI1-N403X REDEFINES ANEDI1-N403.	05	G		27	35
ANEDI1-N403A Five-digit Postal Code.	07	N	9(05)	27	31
ANEDI1-N403B ZIP+4 Code.	07	N	9(04)	32	35
ANEDI1-N404-STAR Field Delimiter. Valid entry is \.	05	C	X(01)	36	36
ANEDI1-N404 Not used.	05	C	X(02)	37	38
ANEDI1-N4END Not used.	05	C	X(01)	39	39
ANEDI1-PER REDEFINES ANEDI1-DATA. Layout of the PER segment of this file.	03	G		1	65
ANEDI1-PER00 Segment Identifier. Valid entry is <b>PER</b> .	05	C	X(03)	1	3
ANEDI1-PER01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-PER01 Contact Function Code. Identifies the major duty of the person named. Valid entry is <b>IC</b> , indicating information contact.	05	C	X(02)	5	6
ANEDI1-PER02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-PER02 Name.	05	C	X(35)	8	42
ANEDI1-PER03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	43	43
ANEDI1-PER03 Communication Number Qualifier. Indicates the method or device on which the EDI transmission of data is received. Although this field allows entry of any value, the current valid entries defined by the AFP are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>IT</b> International telephone. <b>TE</b> Telephone number. <b>TL</b> Telex number. <b>TM</b> Telemail number. <b>TX</b> TWX number.	05	C	X(02)	44	45
ANEDI1-PER04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	46	46
ANEDI1-PER04 Communication Number.	05	C	X(18)	47	64
ANEDI1-PEREND Delimiter. Valid entry is \.	05	C	X(01)	65	65
ANEDI1-RTE REDEFINES ANEDI1-DATA. Layout of the RTE segment of this file.	03	G		1	69
ANEDI1-RTE00 Segment Identifier. Valid entry is <b>RTE</b> .	05	C	X(03)	1	3
ANEDI1-RTE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-RTE01 Earnings Credit Rate.	05	N	Z9.9(04)	5	11
ANEDI1-RTE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	12	12
ANEDI1-RTE02 Reserve Rate.	05	N	Z9.9(04)	13	19

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-RTE03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	20	20
ANEDI1-RTE03 Next Month's Earnings Credit Rate.	05	N	Z9.9(04)	21	27
ANEDI1-RTE04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	28	28
ANEDI1-RTE04 Earnings Credit Multiplier.	05	N	Z(13).99	29	44
ANEDI1-RTE05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45	45
ANEDI1-RTE05 Earnings Credit Next Month's Multiplier.	05	N	Z(13).99	46	61
ANEDI1-RTE06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	62	62
ANEDI1-RTE06 Statement End Date.	05	N	9(06)	63	68
ANEDI1-RTEEND Delimiter. Valid entry is \.	05	C	X(01)	69	69
ANEDI1-CUR REDEFINES ANEDI1-DATA. Layout of the CUR segment of this file.	03	G		1	11
ANEDI1-CUR00 Segment Identifier. Valid entry is <b>CUR</b> .	05	C	X(03)	1	3
ANEDI1-CUR01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-CUR01 Entity Identifier Code. Identifies an organization entity. Valid entry is <b>BK</b> , indicating bank.	05	C	X(02)	5	6
ANEDI1-CUR02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANEDI1-CUR02 Currency Code. Valid entry is <b>USD</b> , indicating united states dollars.	05	C	X(03)	8	10

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-CUREND Delimiter. Valid entry is \.	05	C	X(01)	11	11
ANEDI1-ACT REDEFINES ANEDI1-DATA. Layout of the ACT segment of this file.	03	G		1	198
ANEDI1-ACT00 Segment Identifier. Valid entry is <b>ACT</b> .	05	C	X(03)	1	3
ANEDI1-ACT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-ACT01 Account Number.	05	C	X(35)	5	39
ANEDI1-ACT02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	40	40
ANEDI1-ACT02 Name. Short name, unless this is a group account, in which case the literal <b>RELATIONSHIP SUMMARY</b> is reported.	05	C	X(35)	41	75
ANEDI1-ACT03-STAR Field Delimiter. Valid entry is * or \.	05	C	X(01)	76	76
ANEDI1-ACT03 Identification Code Qualifier. Designates the method of code structure used for Identification Code. Valid entry is <b>13</b> , indicating federal reserve routing code (FRRC).	05	C	X(02)	77	78
ANEDI1-ACT04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	79	79
ANEDI1-ACT04 Identification Code. Transit routing number.	05	C	Z(08)9(09)	80	96
ANEDI1-ACT05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	97	97
ANEDI1-ACT05 Account Number Qualifier. Valid entry is spaces, unless the account is related to a group, in which case the literal <b>REL</b> is reported.	05	C	X(03)	98	100
ANEDI1-ACT06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	101	101

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-ACT06 Account Number. Valid entry is spaces, unless the account is related to a Group, in which case the Group number is reported.	05	C	X(35)	102	136
ANEDI1-ACT07-STAR Field Delimiter. Valid entry is \.	05	C	X(01)	137	137
ANEDI1-ACT07 Not used.	05	C	X(60)	138	197
ANEDI1-ACTEND Not used.	05	C	X(01)	198	198
ANEDI1-BAL REDEFINES ANEDI1-DATA. Layout of the BAL segment of this file.	03	G		1	27
ANEDI1-BAL00 Segment Identifier. Valid entry is <b>BAL</b> .	05	C	X(03)	1	3
ANEDI1-BAL01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-BAL01 Balance Type Code. Valid entry is <b>M</b> , indicating current month balances.	05	C	X(02)	5	6
ANEDI1-BAL02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANEDI1-BAL02 Amount Qualifier Code. Valid entry is <b>AL</b> , indicating average ledger balance.	05	C	X(02)	8	9
ANEDI1-BAL03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANEDI1-BAL03 Monetary Amount.	05	N	-(12)9.99	11	26
ANEDI1-BALEND Delimiter. Valid entry is \.	05	C	X(01)	27	27
ANEDI1-AMT REDEFINES ANEDI1-DATA. Layout of the AMT segment of this file.	03	G		1	24
ANEDI1-AMT00 Segment Identifier. Valid entry is <b>AMT</b> .	05	C	X(03)	1	3

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-AMT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-AMT01 Amount Qualifier Code. Valid entries are: <b>AC</b> Average collected balance. <b>AD</b> Adjusted collected balance. <b>CB</b> Balance required. <b>FL</b> Float. <b>FP</b> Fees paid. <b>NA</b> Net adjustment. <b>NC</b> Negative collected balance. <b>NF</b> Net fee position (excess/credit). <b>NL</b> Negative ledger balance. <b>NP</b> Net charges. <b>NY</b> Excess balance. <b>PC</b> Positive collected balance. <b>PL</b> Positive ledger balance. <b>SC</b> Total charge for services. <b>05</b> Invoice amount. <b>06</b> Reserve requirement. <b>08</b> Earnings allowance. <b>09</b> Explicit charge.	05	C	X(02)	5	6
ANEDI1-AMT02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANEDI1-AMT02 Monetary Amount.	05	N	-(12)9.99	8	23
ANEDI1-AMTEND Delimiter. Valid entry is \.	05	C	X(01)	24	24
ANEDI1-SER REDEFINES ANEDI1-DATA. Layout of the SER segment of this file.	03	G		1	179
ANEDI1-SER00 Segment Identifier. Valid entry is <b>SER</b> .	05	C	X(03)	1	3
ANEDI1-SER01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-SER01 Service ID Qualifier. Valid entry is <b>TB</b> , indicating a design number that is made up of the TMA Code and the internal Service Code.	05	C	X(02)	5	6

Field Name	Level	Mode	Picture	Displacement	
ANEDI1-SER02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANEDI1-SER02 Service ID. Identifying number for the service (TMA Code and internal Service Code).	05	C	X(30)	8	37
ANEDI1-SER03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38	38
ANEDI1-SER03 Monetary Amount. Balance required to offset services.	05	N	-(12)9.99	39	54
ANEDI1-SER04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	55	55
ANEDI1-SER04 Monetary Amount. Total charge for services.	05	N	-(12)9.99	56	71
ANEDI1-SER05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	72	72
ANEDI1-SER05 Unit Charge.	05	N	-(07)9.9(05)	73	86
ANEDI1-SER06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	87	87
ANEDI1-SER06 Number of Items.	05	N	-(09)9	88	97
ANEDI1-SER07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	98	98
ANEDI1-SER07 Description.	05	C	X(80)	99	178
ANEDI1-SEREND Delimiter. Valid entry is \.	05	C	X(01)	179	179
ANEDI1-CTT REDEFINES ANEDI1-DATA. Layout of the CTT segment of this file.	03	G		1	11
ANEDI1-CTT00 Segment Identifier. Valid entry is <b>CTT</b> .	05	C	X(03)	1	3



Field Name	Level	Mode	Picture	Displacement	
ANEDI1-CTT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-CTT01 Number of ACT segments.	05	N	Z(06)	5	10
ANEDI1-CTTEND Delimiter. Valid entry is \.	05	C	X(01)	11	11
ANEDI1-SE REDEFINES ANEDI1-DATA. Layout of the SE segment of this file.	03	G		1	18
ANEDI1-SE00 Segment Identifier. Valid entry is <b>SE</b> .	05	C	X(02)	1	2
ANEDI1-SE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANEDI1-SE01 Number of Included Segments. Total number of segments included in a transaction set including ST and SE segments.	05	N	Z(06)	4	9
ANEDI1-SE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANEDI1-SE02 Transaction Set Control Number. Identifying control number assigned by the originator for a transaction set.	05	N	Z(03)9(04)	11	17
ANEDI1-SEEND Delimiter. Valid entry is \.	05	C	X(01)	18	18
ANEDI1-GE REDEFINES ANEDI1-DATA. Layout of the GE segment of this file.	03	G		1	18
ANEDI1-GE00 Segment Identifier. Valid entry is <b>GE</b> .	05	C	X(02)	1	2
ANEDI1-GE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANEDI1-GE01 Number of ST segments.	05	N	Z(06)	4	9
ANEDI1-GE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANEDI1-GE02 Number of GS Segments.	05	N	Z(03)9(04)	11	17
ANEDI1-GEEND Delimiter. Valid entry is \.	05	C	X(01)	18	18
ANEDI1-IEA REDEFINES ANEDI1-DATA. Layout of the IEA segment of this file.	03	G		1	20
ANEDI1-IEA00 Segment Identifier. Valid entry is <b>IEA</b> .	05	C	X(03)	1	3
ANEDI1-IEA01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANEDI1-IEA01 Number of GS Segments.	05	N	Z(05)	5	9
ANEDI1-IEA02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANEDI1-IEA02 Number of ISA Segments.	05	N	9(09)	11	19
ANEDI1-IEAEND Delimiter. Valid entry is \.	05	C	X(01)	20	20

## AN-EDITFIL - Edited Maintenance Input File

This file contains sorted and edited maintenance records. This file is created by AND040 and processed by AND060.

### File Statistics

<b>File Type</b>	Disk File 1	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANFM20	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANFM20-RECORD	ANSFM20	0200 Bytes

### ANFM20 - Edited Maintenance Input Record

This record is the same as AN-MNTSREC. Refer to the description of that record for additional data.

## AN-EVNTFIL – Event File

This file contains an Event Record for all accounts that are cycling or reprinting. This file is created in AND191.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANEVNT	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANEVNT-RECORD	ANSEVNT	0071 Bytes

### ANEVNT – Event Record

The following record description shows the format of the Event Record.

Field Name	Level	Mode	Picture	Displacement
ANEVNT-RECORD Event Record.	01	R		1 71
ANEVNT-KEY Key Data.	03	G		1 50
ANEVNT-LEVEL Account Level.	05	N		1 18
ANEVNT-ACCOUNT Account Data.	05	G		19 42
ANEVNT-INST Institution Number.	07	N	9(04)	19 22
ANEVNT-APPL Application Number.	07	N	9(02)	23 24
ANEVNT-ACCT Account Number.	07	N	9(18)	25 42
ANEVNT-HISTDT History Date. Format is MMDDYYYY.	05	N	9(08)	43 50
ANEVNT-DATA Event Data.	03	G		51 71

Field Name	Level	Mode	Picture	Displacement	
ANEVNT-AREPRINT	05	C	X(01)	51	51
Reprint Analysis Statement Request. Valid entries are:					
<b>C</b> Recalculate.					
<b>X</b> Recalculate and reprint.					
ANEVNT-PRVSCCODE	05	C	X(01)	52	52
Previous Service Charge Code. Service charge code previous to this run.					
ANEVNT-NBRGROUPS	05	B	S9(09)	53	56
Number of Groups. Number of group accounts to which this account is related.					
ANEVNT-PCCD	05	C	X(01)	57	57
Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:					
<b>b</b> Use prior credit code on MICM Record 6000.					
<b>A</b> YTD prior credit.					
<b>N</b> No prior credit.					
<b>P</b> Rolling prior months credit.					
ANEVNT-PCMOS	05	PS	S9(03)	58	59
Prior Credit Number of Months. Number of months past credit is to be brought forward when the Prior Credit code is <b>P</b> . When the Prior Credit code is <b>A</b> , it is the month number ( <b>01</b> – <b>12</b> ) to start the YTD prior credit. Valid entries are <b>00</b> – <b>12</b> . <b>00</b> indicates not used.					
ANEVNT-YTDMONTHS	05	G		60	71
Reserved for future use.					
ANEVNT-YTDMONTH	07	C	X(01)	60	71
OCCURS 12 TIMES. Reserved for future use.					

## AN-EX01FIL – Extract File 1

This file is created by AND500 (Service Charge Extract) in the Proof of Deposit Plus Capture Input format. MICM Record 6001 controls the creation of this file.

### File Statistics

<b>File Type</b> External Name	Tape File 1 ANEX01	
<b>Record Name</b> ANEX01-RECORD	<b>Library Name</b> None	<b>Record Length</b> 0080 Bytes

### ANEX01 – Extract Record 1

The following record description shows the format of Extract Record 1.

Field Name	Level	Mode	Picture	Displacement
AN-EX01REC Extract Record 1.	01	R		1 80
ANE01-KEY Key Data.	03	G		1 21
ANE01-SYSNBR System Number. Valid entry is <b>01</b> .	05	N	9(02)	1 2
ANE01-INST Application Institution Number.	05	N	9(03)	3 5
ANE01-SEQUENCING Sequence Information for Reject Reentry or Deletion.	05	G		6 21
ANE01-BLOCKNBR Block Number.	07	N	9(03)	6 8
ANE01-BATCHNBR Batch Number.	07	N	9(05)	9 13
ANE01-SEQNBR Sequence Number.	07	N	9(05)	14 18
ANE01-SUBSEQNBR Sub-sequence Number.	07	N	9(03)	19 21
ANE01-FORMNBR Form Number. Valid entry is <b>10</b> , indicating key punched item.	03	N	9(02)	22 23

Field Name	Level	Mode	Picture	Displacement	
ANE01-CRDNBR Card Number. Valid entry is 00, except for Forms 10 and 11. For Forms 10 and 11, Card number 01 completes a two-card set.	03	N	9(02)	24	25
ANE01-CRD1000 Card Entry Item Data.	03	G		26	80
ANE01-SERIAL Serial Number.	05	N	9(10)	26	35
ANE01-RTR Routing-transit Number.	05	N	9(09)	36	44
ANE01-ACCT Account Number.	05	N	9(12)	45	56
ANE01-TRANCODE External Transaction Code.	05	N	9(02)	57	58
ANE01-AMT Item Amount.	05	N	9(08)V99	59	68
ANE01-AMTR REDEFINES ANE01-AMT.	05	C	X(10)	59	68
ANE01-EFFDT Effective Date. Used only for items with an effective date different from the Proof of Deposit Plus System date.	05	N	9(06)	69	74
FILLER Not used.	05	C	X(06)	75	80
ANE01-5CRD1000 REDEFINES ANE01-CRD1000.	03	G		26	80
ANE01-5SERIAL Serial Number.	05	C	X(10)	26	35
ANE01-5RTR Routing-transit Number.	05	N	9(09)	36	44
FILLER Not used.	05	C	X(06)	45	50
ANE01-5ACCT Account Number.	05	N	9(10)	51	60

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
FILLER Not used.	05	C	X(04)	61	64
ANE01-5TRANCODE External Transaction Code.	05	N	9(04)	65	68
ANE01-5AMT Transaction Amount.	05	N	9(08)V99	69	78
ANE01-5AMTR REDEFINES ANE01-5AMT.	05	C	X(10)	69	78
FILLER Not used.	05	C	X(02)	79	80
ANE01-CRD1001 REDEFINES ANE01-CRD1000. Second card of a two-card set used to input General Ledger items. Card 1101 has the same layout.	03	G		26	80
FILLER Not used.	05	C	X(10)	26	35
ANE01-COSTCTR Cost Center.	05	N	9(05)	36	40
ANE01-COSTCTRR REDEFINES ANE01-COSTCTR.	05	C	X(05)	36	40
ANE01-DESC Item Description.	05	C	X(30)	41	70
FILLER Not used.	05	C	X(10)	71	80



## AN-EX02FIL – Extract File 2

This file is optionally created by AND500 (Service Charge Extract) in the Deposits PODX format. MICM Record 6001 controls the creation of this file.

### File Statistics

<b>File Type</b>	Tape File 1
<b>External Name</b>	ANEX02
<b>Record Name</b>	<b>Library Name</b>
ANEX02-RECORD	None
	<b>Record Length</b>
	0072 Bytes

### ANEX02 – Extract Record 2

The following record description shows the format of Extract Record 2.

Field Name	Level	Mode	Picture	Displacement
AN-EX02REC Extract Record 2.	01	R		1 72
ANE02-ADES Account Designation. Valid entry is <b>D</b> .	03	C	X(01)	1 1
ANE02-KEY Key Data.	03	G		2 14
ANE02-INST Institution Number.	05	N	9(03)	2 4
ANE02-ACCOUNT Account Number.	05	N	9(10)	5 14
ANE02-18ACCOUNT REDEFINES ANE02-ACCOUNT.	05	PS	9(18)	5 14
ANE02-DATA Data Portion of Record.	03	G		15 72
ANE02-ITC Transaction Code.	05	N	9(04)	15 18
ANE02-DRCR Debit/Credit Code.	05	C	X(01)	19 19
ANE02-EFFDT Effective Date.	05	PS	S9(07)	20 23

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANE02-AMT Transaction Amount.	05	PS	S9(09)V99	24	29
ANE02-SERIAL Serial Number.	05	PS	S9(11)	30	35
ANE02-LLINT Landlord Interest.	05	PS	S9(09)V99	36	41
ANE02-SEQ Sequence Number.	05	PS	S9(13)	42	48
ANE02-EXTC External Transaction Code.	05	N	9(04)	49	52
ANE02-SOURCE Original Source of Input.	05	B	S9(04)	53	54
ANE02-TOD Time of Day. Time when transaction was initiated. Format is HHMM.	05	B	S9(04)	55	56
ANE02-FDAYS Float Days. Number of float days for exceptional floats.	05	B	S9(04)	57	58
ANE02-INIT Transaction Initiation Date.	05	PS	S9(07)	59	62
ANE02-IDISP Interest Payment Disposition.	05	C	X(01)	63	63
ANE02-FITEMS Foreign Items Deposited.	05	B	S9(04)	64	65
ANE02-LITEMS Local Items Deposited.	05	B	S9(04)	66	67
ANE02-CASH Cash Deposited.	05	PS	S9(07)	68	71
ANE02-CODE Record Type Code.	05	C	X(01)	72	72
ANE02-DATAD1 REDEFINES ANE02-DATA.	03	G		15	72

---

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANE02-DESC1 Description Line 1. First line of the transaction description.	05	C	X(35)	15	49
FILLER Not used.	05	C	X(23)	50	72
ANE02-DATAD2 REDEFINES ANE02-DATA.	03	G		15	72
ANE02-DESC2 Description Line 2. Second line of the transaction description.	05	C	X(30)	15	44
FILLER Not used.	05	C	X(28)	45	72

### AN-EX03FIL – Extract File 3

This user-defined file extracts service charge information from AND500. MICM Record 6001 controls the creation of this file.

#### File Statistics

<b>File Type</b>	Tape File 1		
<b>External Name</b>	ANEX03		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANEX03-RECORD	None	0080 Bytes	

### ANEX03 – Extract Record 3

The following record description shows the format of Extract Record 3.

Field Name	Level	Mode	Picture	Displacement
AN-EX03REC Extract Record 3.	01	R		1 80

## AN-EX04FIL - Extract File 4

This file is optionally created by AND500 (Service Charge Extract) in the SuperMICR format. MICM Record 6001 controls the creation of this file.

### File Statistics

<b>File Type</b>	Tape File 1		
<b>External Name</b>	ANEX04		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANEX04-RECORD	None	0123 Bytes	

### ANEX04 - Extract Record 4

The following record description shows the format of Extract Record 4.

Field Name	Level	Mode	Picture	Displacement	
AN-EX04REC Extract Record 4.	01	R		1	123
ANE04-DATA Extract Data.	03	C	X(80)	1	80
FILLER Not used.	03	C	X(43)	81	123

## AN-EX01OFIL – Accumulated Extract File 1

This file is created by AND500 in the Proof of Deposits Plus Capture format and is accumulated by institution and account in AND501.

### File Statistics

<b>File Type</b>	Disk File 1	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANEX01O	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
AN-EX01RECO	None	0080 Bytes

## ANEX01O – Accumulated Extract Record 1

The record is the same as ANEX01. Refer to the description of that record for additional data.

## AN-EX02OFIL – Accumulated Extract File 2

This file is created by AND500 in the Proof of Deposits PODX format and is accumulated by institution and account in AND501.

### File Statistics

<b>File Type</b>	Disk File 1	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANEX02O	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
AN-EX02RECO	None	0072 Bytes

### ANEX02O – Accumulated Extract Record 2

The record is the same as ANEX02. Refer to the description of that record for additional data.

### **AN-EX04OFIL – Accumulated Extract File 4**

This file is created by AND500 in the SuperMICR format and is accumulated by institution and account in AND501.

#### **File Statistics**

<b>File Type</b>	Disk File 1	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANEX04O	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
AN-EX04RECO	None	0123 Bytes

### **ANEX04O – Accumulated Extract Record 4**

The record is the same as ANEX04. Refer to the description of that record for additional data.



## AN-GLEWFIL - General Ledger Interface Work File

This file is created and used only by program AND910.

### File Statistics

<b>File Type</b>	Disk File				
<b>Access Method</b>	Sequential				
<b>External Name</b>	ANGLEW				
<b>Record Name</b>	ANGLEW-RECORD	<b>Library Name</b>	None	<b>Record Length</b>	0319 Bytes

### ANGLEW - General Ledger Work Record

The following record description shows the format of the General Ledger Interface Work Record.

Field Name	Level	Mode	Picture	Displacement
AN-SORTREC General Ledger Interface Work Record.	01	R		1 319
ANRT-APPENDSORTKEY Key Data.	03	G		1 17
ANRT-INST Institution Number.	05	N	9(04)	1 4
ANRT-APPL Application Number.	05	N	9(02)	5 6
ANRT-GLACCUM General Ledger Accumulator Number. This number comes from MICM Record 6070.	05	N	9(05)	7 11
ANRT-KEYCODE Key Code. Identifies the key code control from MICM Record 6070. Valid entries are: <ul style="list-style-type: none"> <li><b>B</b> Branch.</li> <li><b>C</b> Cost center.</li> <li><b>K</b> Institution.</li> <li><b>R</b> Region.</li> <li><b>S</b> Service.</li> <li><b>T</b> Type.</li> <li><b>1</b> Officer 1.</li> <li><b>2</b> Officer 2.</li> </ul>	05	C	X(01)	12 12
ANRT-CODE Keycode Data Value. For example, this field is the institution when the Key Code is <b>K</b> .	05	C	X(05)	13 17

Field Name	Level	Mode	Picture	Displacement
ANRT-DESCRIFIELDS Description Fields Data.	03	G		18 19
ANRT-DCFIELD Debit/Credit Code. Valid entries are: <b>D</b> Debit. <b>C</b> Credit.	05	C	X(01)	18 18
ANRT-MONSTAT Monetary/Statistical Code. Valid entries are: <b>M</b> Monetary. <b>S</b> Statistical.	05	C	X(01)	19 19
ANRT-GLEXTRACTREC General Ledger Extract Record Data.	03	G		20 170
ANRT-GLTRANCODE Transaction Code. <b>01</b> Regular debit. <b>02</b> Regular credit. <b>98</b> Batch header for dollar transactions.	05	N	9(02)	20 21
ANRT-GLCONO Company/Institution Number. Valid entries are <b>001 – 998</b> .	05	N	9(03)	22 24
ANRT-ACCTNO Account Number. Identifies a General Ledger Master File account.	05	N	9(15)	25 39
ANRT-CCID Transaction Cost Center. Unique number for each accounting unit and each function in the organization.	05	C	9(15)	40 54
ANRT-GLDOCNO External Document Number.	05	N	9(09)	55 63
ANRT-GLDRCRTRANTYP Debit/Credit Transaction Type. Valid entry is <b>0</b> .	05	N	9(01)	64 64
ANRT-GLTRANDATE Transaction Date (Current Date). Format is MMDDYYYY.	05	N	9(08)	65 72
ANRT-GLEMPLENDNO Employee Vendor Number. Valid entry is <b>0</b> .	05	N	9(15)	73 87
ANRT-GLEXECEMPLNO Employee Number. Valid entry is <b>0</b> .	05	N	9(15)	88 102

Field Name	Level	Mode	Picture	Displacement	
ANRT-GLTRANAMT Transaction Amount.	05	NS	S9(13)V99	103	117
ANRT-CLEFFDATE Effective Date (Current Date). Format is MMDDYYYY.	05	N	9(08)	118	125
ANRT-GLTRANDES Transaction Description. Contains the institution, application, and account numbers.	05	C	X(40)	126	165
ANRT-CURN-CODE Transaction Charging Currency Code.	05	C	X(04)	166	169
ANRT-SCCODE Account Service Charge Code.	05	C	X(01)	170	170
ANRT-DETAILFIELDS Detail Fields Data.	03	G		171	247
ANRT-BRANCH Account Branch Number. Valid entries are <b>00001 – 99999</b> .	05	N	9(05)	171	175
ANRT-TYPE Account Type. Set up on the MICM Master File. For example, <b>001</b> (commercial account).	05	N	9(03)	176	178
ANRT-OFF1 Officer 1. Identification code of the officer primarily responsible for the account.	05	C	X(09)	179	187
ANRT-APPLNO Account Application Number.	05	N	9(02)	188	189
ANRT-ACCOUNT Account Number.	05	N	9(18)	190	207
ANRT-SHORTNAME Account Short Name. Printed on reports.	05	C	X(15)	208	222
ANRT-COSTCENTER Cost Center. Number of cost center or department responsible for the account costs. Zeros indicate not applicable.	05	N	9(15)	223	237
ANRT-EFFDT Effective Date (Current Date). Format is MMDDYYYY.	05	N	9(08)	238	245
ANRT-CURN-TABLE Account Currency Table.	05	C	X(02)	246	247

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANRT-ORIGDESCRIPTION Original Transaction Data.	03	G		248	319
ANRT-ORIGTRANDES Original Transaction Description. Set up on MICM Record 6070.	05	C	X(40)	248	287
FILLER Not used.	05	C	X(32)	288	319

## AN-GLEXFIL – General Ledger Interface Extract File

This file is created by program AND900.

### File Statistics

<b>File Type</b>	Disk File 1				
<b>Access Method</b>	Sequential				
<b>External Name</b>	ANGLEX				
<b>Record Name</b>	ANGLEX-RECORD	<b>Library Name</b>	ANSGLEX	<b>Record Length</b>	0150 Bytes

### ANGLEX – General Ledger Interface Extract Record

The following record description shows the format of the General Ledger Interface Extract Record.

Field Name	Level	Mode	Picture	Displacement
ANGLEX-RECORD General Ledger Interface Extract Record.	01	R		1 150
ANGLEX-REC Record Data.	03	G		1 150
ANGLEX-TRANCODE Transaction Code. Valid entries are: 01 Regular debit. 02 Regular credit.	05	N	9(02)	1 2
ANGLEX-CONO Company/Institution Number. Valid entries are 001 – 998.	05	N	9(03)	3 5
ANGLEX-ACCTNO General Ledger Account Number.	05	N	9(15)	6 20
FILLER Not used.	05	C	X(03)	21 23
ANGLEX-CCID General Ledger Cost Center Identification.	05	N	9(15)	24 38
ANGLEX-DOCNO External Document Number. Valid entry is spaces.	05	C	X(09)	39 47
ANGLEX-DRCRTRANTYP Debit/Credit Transaction Type. Valid entry is zero.	05	C	X(01)	48 48

Field Name	Level	Mode	Picture	Displacement	
ANGLEX-TRANDATE Transaction Date. Contains current date.	05	N	9(06)	49	54
ANGLEX-EMPLVENDNO Employee Vendor Number. Valid entry is zeros.	05	N	9(15)	55	69
ANGLEX-EXECEMPLNO Employee Number. Valid entry is zeros.	05	N	9(15)	70	84
ANGLEX-TRANAMT Transaction Amount.	05	NS	S9(13)V99	85	99
ANGLEX-EFFDATE Effective Date. Contains current date.	05	N	9(06)	100	105
ANGLEX-TRANDES Transaction Description.	05	C	X(40)	106	145
FILLER Not used.	05	C	X(05)	146	150
ANGLEX-BATCHHEADER REDEFINES ANGLEX-REC.	03	G		1	150
ANGLEX-BHTRANCODE Transaction Code. Valid entry is <b>98</b> .	05	N	9(02)	1	2
ANGLEX-BHCONO Company/Institution Number. Valid entries are <b>001 – 998</b> .	05	N	9(03)	3	5
ANGLEX-BHBATCHAMT2 Batch Amount 2. Valid entry is zeros.	05	NS	S9(15)V99	6	22
ANGLEX-BHBATCHAMT1 Batch Amount 1. Valid entry is zeros.	05	NS	S9(15)V99	23	39
ANGLEX-BHITEMCOUNT Batch Item Count. Valid entry is zeros.	05	N	9(09)	40	48
ANGLEX-BHTRANCODELIMIT Batch Transaction Code Limit. Valid entry is zeros.	05	N	9(02)	49	50
ANGLEX-BHSUSPPOINTER Batch Suspense Pointer. Valid entry is zeros.	05	N	9(02)	51	52

---

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	N	9(07)	53	59
ANGLEX-BHBATCHNO Batch Number. Valid entry is zeros.	05	N	9(03)	60	62
ANGLEX-BHVERIFOPT Account/Cost Center Verification Option. Valid entry is <b>b</b> .	05	C	X(01)	63	63
ANGLEX-BHVERIFCO Verification Company. Valid entry is zeros.	05	N	9(03)	64	66
ANGLEX-CC-ID-LIMIT Batch Cost Center Identification.	05	N	9(15)	67	81
FILLER Not used.	05	C	X(69)	82	150

## AN-GLRFFIL – General Ledger Interface Reformatted File

This file reads the ANGLEX File output by AND900 and reformats the data from the 4.9 version to the 4.8 version of Infopoint FCS. This file is created by program ANR900.

### File Statistics

<b>File Type</b>	Disk File 1	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANGLRF	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANGLRF-RECORD	None	0120 Bytes

### ANGLRF – General Ledger Interface Reformatted Record

The following record description shows the format of the General Ledger Interface Reformatted Record.

Field Name	Level	Mode	Picture	Displacement
ANGLRF-RECORD General Ledger Interface Reformatted Record.	01	R		1 120
ANGLRF-REC Record Data.	03	G		1 120
ANGLRF-TRANCODE Transaction Code. Valid entries are: 01 Regular debit. 02 Regular credit.	05	N	9(02)	1 2
ANGLRF-ACCTNO General Ledger Account Number.	05	N	9(09)	3 11
FILLER Not used.	05	C	X(03)	12 14
ANGLRF-CCID General Ledger Cost Center Identification.	05	N	9(07)	15 21
ANGLRF-DOCNO External Document Number. Valid entry is spaces.	05	C	X(09)	22 30
ANGLRF-DRCRTRANTYP Debit/Credit Transaction Type. Valid entry is zero.	05	C	X(01)	31 31
ANGLRF-TRANDATE Transaction Date. Contains current date.	05	N	9(06)	32 37



Field Name	Level	Mode	Picture	Displacement	
ANGLRF-EMPLVENDNO Employee Vendor Number. Valid entry is zeros.	05	N	9(09)	38	46
ANGLRF-EXECEMPLNO Employee Number. Valid entry is zeros.	05	N	9(09)	47	55
ANGLRF-TRANAMT Transaction Amount.	05	NS	S9(13)V99	56	70
ANGLRF-TRANDES Transaction Description.	05	C	X(30)	71	100
FILLER Not used.	05	C	X(05)	101	108
ANGLRF-APPLNMBR Account Application Number.	05	N	9(02)	109	110
ANGLRF-EFFDATE Effective Date. Contains current date.	05	N	9(06)	111	116
ANGLRF-BHCONO Company/Institution Number. Valid entries are <b>001 – 998</b> .	05	N	9(03)	117	119
FILLER Not used.	05	C	X(01)	120	120
ANGLRF-BATCHHEADER REDEFINES ANGLRF-REC.	03	G		1	120
ANGLRF-BHTRANCODE Transaction Code. Valid entry is <b>98</b> .	05	N	9(02)	1	2
ANGLRF-BHCONO Company/Institution Number. Valid entries are <b>001 – 998</b> .	05	N	9(03)	3	5
ANGLRF-BHBATCHAMT2 Batch Amount 2. Valid entry is zeros.	05	NS	S9(15)V99	6	22
ANGLRF-BHBATCHAMT1 Batch Amount 1. Valid entry is zeros.	05	NS	S9(15)V99	23	39
ANGLRF-BHITEMCOUNT Batch Item Count. Valid entry is zeros.	05	N	9(09)	40	48

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANGLRF-BHTRANCODELIMIT Batch Transaction Code Limit. Valid entry is zeros.	05	N	9(02)	49	50
ANGLRF-BHSUSPPOINTER Batch Suspense Pointer. Valid entry is zeros.	05	N	9(02)	51	52
ANGLRF-GNCCIDLIMIT Batch Cost Center Limit. Valid entry is zeros.	05	N	9(07)	53	59
ANGLRF-BHBATCHNO Batch Number. Valid entry is zeros.	05	N	9(03)	60	62
ANGLRF-BHVERIFOPT Account/Cost Center Verification Option. Valid entry is <b>b</b> .	05	C	X(01)	63	63
ANGLRF-BHVERIFCO Verification Company. Valid entry is zeros.	05	N	9(03)	64	66
FILLER Not used.	05	C	X(54)	67	120

## AN-GLTOFIL – General Ledger Today File

This file contains all General Ledger payment interface data. This data, created by programs AND180, AND200, AND240, and AND250 and merged into one file by AND210, is extracted daily by the General Ledger Interface program (AND900).

### File Statistics

<b>File Type</b>	Disk File, Permanent		
<b>Access Method</b>	Sequential Data Set		
<b>External Name</b>	ANGLTO		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANGLTO-RECORD	ANSGLTO	0608 Bytes	

### ANGLTO – General Ledger Today Record

The following record description shows the format of the General Ledger Today Record.

Field Name	Level	Mode	Picture	Displacement
ANGLTO-RECORD General Ledger Today Record.	01	R		1 608
ANGLTO-KEY Key Data.	03	G		1 31
ANGLTO-ADES Account Designation Code. Valid entries are: <b>D</b> Deposit. <b>G</b> Group.	05	N	9(01)	1 1
ANGLTO-INST Institution Number.	05	N	9(04)	2 5
ANGLTO-APPL Account Application Number.	05	N	9(02)	6 7
ANGLTO-ACCOUNT Account Number this Account.	05	N	9(18)	8 25
ANGLTO-CHRG-CURN Charging Currency.	05	C	X(04)	26 29
ANGLTO-REC-CODE Record Code.	05	C	X(02)	30 31

Field Name	Level	Mode	Picture	Displacement	
ANGLTO-SCCODE	03	C	X(01)	32	32
Service Charge Code. Indicates the service charge disposition of an account. Valid entries are:					
<b>C</b> Apply service charges.					
<b>G</b> May be charged at another level. Do not add to report totals.					
<b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.					
<b>R</b> Review.					
<b>W</b> Waive.					
<b>X</b> Billed/Debited through external sources.					
ANGLTO-AONLY	03	C	X(01)	33	33
Analysis Only Indicator. Indicates whether this cycle is the settlement cycle. Valid entries are:					
<b>b</b> Settlement cycle.					
<b>A</b> Non-settlement cycle.					
ANGLTO-BRANCH	03	N	9(05)	34	38
Branch. Number of the branch to which this account belongs. Valid entries are <b>00001 – 99999</b> .					
ANGLTO-TYPE	03	N	9(03)	39	41
Account Type. Set up on the MICM Master File. For example, <b>001</b> – Commercial account. User-defined.					
ANGLTO-OFF1	03	C	X(09)	42	50
Officer 1. Primary officer identification code of the officer that is primarily responsible for the account.					
ANGLTO-OFF2	03	C	X(09)	51	59
Officer 2. Secondary officer identification code of the second officer that is responsible for the account, usually a department head.					
ANGLTO-IFSHORT	03	C	X(15)	60	74
Short Name of Account Holder. Name printed on the reports.					
ANGLTO-CC	03	PS	S9(15)	75	82
Cost Center. Number of the cost center or department responsible for the account costs. Zeros indicate not applicable.					
ANGLTO-SCAMT	03	PS	S9(15)V99	83	91
Service Charge Amount.					
ANGLTO-ECHRG	03	PS	S9(13)V9(4)	92	100
Explicit Charge Amount.					
ANGLTO-RLCHRG	03	PS	S9(13)V9(4)	101	109
Receivables Late Charge Amount.					
ANGLTO-GLECHRG-DIRECT	03	PS	S9(15)V99	110	118
Daily Explicit Charges.					

Field Name	Level	Mode	Picture	Displacement	
ANGLTO-TOTTAXAMT Total Tax Amount.	03	PS	S9(15)V99	119	127
ANGLTO-CURN-TABLE Currency Table Code. Currency table code for the account.	03	C	X(02)	128	129
ANGLTO-RECV-FLAG Receivable Flag. Indicates whether the amount in the record is for the receivable account. Valid entries are: N Amount is not for receivable account. Y Amount is for receivable account.	03	C	X(01)	130	130
ANGLTO-CURN-CODE Currency Code.	03	C	X(04)	131	134
ANGLTO-FORMULA Formula Code. Indicates how to calculate the service charge amount. Valid entries are: A Calculate the service charge using the net charge method of total charge less the earnings credit amount. B Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits. C Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time. D Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position. E Calculate according to AFP standards. G Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.	03	C	X(01)	135	135
ANGLTO-EYEAR Earnings Credit Rate Year Base. Valid entries are: A 365/366-day base calculation. 0 360-day base calculation. 5 365-day base calculation.	03	C	X(01)	136	136
ANGLTO-EMONTH Earnings Credit Rate Month Base. Valid entries are: A Actual day month. M 30-day month.	03	C	X(01)	137	137

Field Name	Level	Mode	Picture	Displacement	
ANGLTO-ERATE Earnings Credit Rate.	03	PS	S9V9(08)	138	142
ANGLTO-PDAYS Number of Days this History Period.	03	PS	S9(03)	143	144
ANGLTO-STMTDT Statement Date.	03	PS	S9(09)	145	149
ANGLTO-CHRG Charge Transactions. Total 'charge' transactions this period. Expressed in charging currency.	03	PS	S9(15)V99	150	158
ANGLTO-APPLYFLAG Apply Flag. Indicates whether the amount being processed is the current amount (reapply) or the amount originally posted to the GL (backout). Valid entries are: <b>B</b> Backout amount. <b>C</b> Current amount.	03	C	X(01)	159	159
ANGLTO-WSCAMT Waive Account Service Charge Amount. Expressed in charging currency.	03	PS	S9(15)V99	160	168
ANGLTO-ASSESS Assess Flag. Indicates whether the account is service charging. If the Service Charge Code on the Master Record is <b>G</b> , this Assess Flag is <b>N</b> . For all other values for the Service Charge Code on the Master Record, this Assess Flag is <b>Y</b> . Valid entries are: <b>N</b> Account is not service charging. <b>Y</b> Account is service charging.	03	C	X(01)	169	169
ANGLTO-WCHRG Waive Account Total Service Debits. Expressed in charging currency.	03	PS	S9(15)V99	170	178
ANGLTO-GLPAY General Ledger Payment Amount. Total payment amount to be extracted to General Ledger. This amount includes late charges.	03	PS	S9(15)V99	179	187
ANGLTO-GLGENPAY General Ledger Generated Payment Amount. Total generated payment amount to be extracted to General Ledger. This amount includes late charges.	03	PS	S9(15)V99	188	196
ANGLTO-GLWRITEOFF General Ledger Write-off Amount. Total write-off amount to be extracted to General Ledger. This amount includes late charges.	03	PS	S9(15)V99	197	205
ANGLTO-GLREFUND General Ledger Refund Amount. Total refund amount to be extracted to General Ledger. This amount includes late charges.	03	PS	S9(15)V99	206	214

Field Name	Level	Mode	Picture	Displacement	
ANGLTO-GLWVPAY General Ledger Waived Payment Amount. Total waived payment amount to be extracted to General Ledger. This amount includes late charges.	03	PS	S9(15)V99	215	223
ANGLTO-GLPAYLCHRG General Ledger Late Charges Amount. Total late charges amount to be extracted to General Ledger.	03	PS	S9(15)V99	224	232
ANGLTO-GLWOLCHRG General Ledger Write-off Late Charges Amount. Total write-off late charges amount to be extracted to General Ledger.	03	PS	S9(15)V99	233	241
ANGLTO-GLREFLCHRG General Ledger Refund Late Charges Amount.	03	PS	S9(15)V99	242	250
ANGLTO-GLWVLCHRG General Ledger Waived Late Charges Amount. Total waived late charges amount to be extracted to General Ledger.	03	PS	S9(15)V99	251	259
ANGLTO-GLGENDIRDEBIT General Ledger Generated Direct Debit.	03	PS	S9(15)V99	260	268
ANGLTO-GLDISPPAY General Ledger Disputed Payment Amount. Total disputed payment amount to be extracted to General Ledger.	03	PS	S9(15)V99	269	277
ANGLTO-GLBALFOR General Ledger Balance Forwarded Amount. Total balance forwarded amount to be extracted to General Ledger.	03	PS	S9(15)V99	278	286
ANGLTO-GLUSER General Total Amount. Total amount to be extracted to General Ledger. User-defined.	03	PS	S9(15)V99	287	295
ANGLTO-GLGENCHGOFF General Ledger Charge Off.	03	PS	S9(15)V99	296	304
ANGLTO-GLCHGOFFRECOVERY General Ledger Charge Off Recovery.	03	PS	S9(15)V99	305	313
ANGLTO-GLWAIVEDRECV General Ledger Waived Receivables.	03	PS	S9(15)V99	314	322
ANGLTO-AVLBAL Available Balance.	03	PS	S9(15)V99	323	331
ANGLTO-ECAMT Earnings Credit Amount.	03	PS	S9(15)V99	332	340

Field Name	Level	Mode	Picture	Displacement	
ANGLTO-MISCR Total Miscellaneous Credit.	03	PS	S9(15)V99	341	349
ANGLTO-NOCHRG Total No Charge.	03	PS	S9(15)V99	350	358
ANGLTO-BILLSEP Billed Separately Service Transactions.	03	PS	S9(15)V99	359	367
ANGLTO-INTPAID Interest Paid.	03	PS	S9(15)V99	368	376
ANGLTO-RSVAMT Reserves Requirement Account.	03	PS	S9(15)V99	377	385
ANGLTO-WVCHRG Waived Charges.	03	PS	S9(15)V99	386	394
ANGLTO-SWVCHRG Promotional Waive Charge.	03	PS	S9(15)V99	395	403
ANGLTO-INVOICE Invoice Number.	03	N	9(18)	404	421
ANGLTO-INVOICE-DTE Invoice Date.	03	N	9(08)	422	429
ANGLTO-INVOICE-AMT Invoice Amount. Invoice amount for new invoices. Zero for invoice payments.	03	PS	S9(15)V99	430	438
ANGLTO-INVOICE-PAY Invoice Paid Amount. Amount paid to an invoice. Zeros for new invoices.	03	PS	S9(15)V99	439	447
ANGLTO-POST-DTE Invoice Posting Date.	03	N	9(08)	448	455
ANGLTO-EFFT-DTE Invoice Effective Date.	03	N	9(08)	456	463
ANGLTO-ECRLEVEL ECR Level. Indicates the earnings credit rate used to calculate the earnings credit amount. Allows reporting of earnings credit amount to GL based on the tier level rate. Can be one of 12 standard or 12 exception rates. Valid entries are: <b>SBR</b> Standard base rate. <b>S01 – S11</b> Standard base tier level 1 – 11. <b>EBR</b> Exception base rate. <b>E01 – E11</b> Exception base tier level 1 – 11.	03	C	X(03)	464	466



Field Name	Level	Mode	Picture	Displacement	
ANGLTO-ECRBAL ECR Balance.	03	PS	S9(15)V99	467	475
ANGLTO-ECRRATE ECR Rate.	03	PS	S9V9(08)	476	480
ANGLTO-EFFTDTE ECR Effective Date.	03	N	9(08)	481	488
ANGLTO-SVMRKUPCHRG Reserve/Service Markup Charge. Contains the total of the Markup Charge assessed against the balance-based services for this account. Expressed in charging currency.	03	PS	S9(15)V99	489	497
ANGLTO-NETMINLIFT Net Minimum Lift. Difference between the minimum service charge amount and the actual service charge amount. (The assessed service charge amount was less than the minimum amount to be assessed and the Minimum Charge Service option on MICM Record 6000 indicates to assess the minimum.)	03	PS	S9(15)V99	498	506
ANGLTO-DROPWAIVEAMT Drop Waive Amount. Difference between the minimum service charge amount and the actual service charge amount. (The assessed service charge amount was not greater than the minimum amount to be assessed and the Minimum Charge Service option on MICM Record 6000 indicates not to assess unless greater than the minimum.)	03	PS	S9(15)V99	507	515
ANGLTO-BALWAIVEDOPEN Balance Waive Open. Total service charge amount that was automatically waived. (Days Open Before Service Charge on MICM Record 6013 indicates that no charges are to occur until the account has been open for the specified number of days.)	03	PS	S9(15)V99	516	524
ANGLTO-MINBALWAIVED Minimum Balance Waive. Total minimum balance amount that was automatically waived. (Minimum Balance Amount on MICM Record 6013 is higher than the account low-balance and the minimum amount specified is not equal to zeros.)	03	PS	S9(15)V99	525	533
ANGLTO-FORMCMARKUP Formula Code Markup. Amount of service charge that was automatically increased or decreased because the account/group formula code has a value of C.	03	PS	S9(15)V99	534	542
ANGLTO-RSV1 Reserved for future use.	03	PS	S9(15)V99	543	551
ANGLTO-RSV2 Reserved for future use.	03	PS	S9(15)V99	552	560
ANGLTO-RSV3 Reserved for future use.	03	PS	S9(15)V99	561	569

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANGLTO-RSV4 Reserved for future use.	03	PS	S9(15)V99	570	578
ANGLTO-RSV5 Reserved for future use.	03	PS	S9(15)V99	579	587
ANGLTO-WAIVERSNCD Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.	03	C	X(10)	588	597
ANGLTO-FILLER Not used.	03	C	X(11)	598	608

## AN-GLXDFIL – General Ledger Interface Disk File

This file is created by AND910 and is formatted according to the Infopoint Financial Control System's (FCS) 5.0 copybook FCS222C1. ANGLXD contains three of the transaction formats offered by FCS 5.0.

- Regular debit transactions
- Regular credit transactions
- Batch header for dollar transactions

### File Statistics

<b>File Type</b>	Tape or Disk	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANGLXD	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANGLXD-RECORD	ANSGLXD	0240 bytes

### ANGLXD – General Ledger Interface Disk Record

The following record description shows the format of the General Ledger Interface Disk Record.

Field Name	Level	Mode	Picture	Displacement
ANGLXD-RECORD General Ledger Interface Disk Record.	01	G		1 240
ANGLXD-REC Record Data.	03	G		1 240
ANGLXD-TRANCODE Transaction Code. Valid entries are: <b>01</b> Regular debit. <b>02</b> Regular credit. <b>98</b> Batch header for dollar transactions.	05	N	9(02)	1 2
FILLER No used.	05	C	X(08)	3 10
ANGLXD-ACCTNO Account Number. Identifies a General Ledger Master File account number.	05	N	9(15)	11 25
ANGLXD-ACCTLVL Account Level. Identifies the account header level. Valid entry is <b>08</b> .	05	C	X(02)	26 27
ANGLXD-CCID Transaction Cost Center. Unique number for each accounting unit and each function in the organization.	05	N	9(15)	28 42

Field Name	Level	Mode	Picture	Displacement	
ANGLXD-TRANDATA Transaction Data.	05	C	X(198)	43	240
ANGLXD-FILLER REDEFINES ANGLXD-TRANDATA.	05	G		43	240
ANGLXD-TRANDATE Group Level.	07	G		43	50
ANGLXD-TRNMM Transaction Month. Valid entries are <b>01 – 12</b> .	09	N	9(02)	43	44
ANGLXD-TRNDD Transaction Day. Valid entries are <b>01 – 31</b> .	09	N	9(02)	45	46
ANGLXD-TRNYY Transaction Year. Valid numeric year.	09	N	9(04)	47	50
FILLER Not used.	07	C	X(23)	51	73
ANGLXD-SUBLEDG Default Subledger Number. User-supplied number that categorizes subledgers within the General Ledger for accumulators 815 – 867. Valid entries are <b>00</b> and <b>05 – 09</b> .	07	N	9(02)	74	75
FILLER Not used.	07	C	X(06)	76	81
ANGLXD-INVOICE Invoice Number.	07	N	9(15)	82	96
FILLER Not used.	07	C	X(15)	97	111
ANGLXD-TRANAMT Dollar Transaction Amount. Identifies the dollar amount posted to the General Ledger Master File for this transaction.	07	N	S9(15)V99	112	128
ANGLXD-TRANDES Transaction Description. Description of the transaction being posted.	07	C	X(50)	129	178
FILLER Not used.	05	C	X(62)	179	240
ANGLXD-BATCHHEADER REDEFINES ANGLXD-REC.	03	G		1	240

Field Name	Level	Mode	Picture	Displacement	
ANGLXD-BHTRANCODE Transaction Code. Valid entry is <b>98</b> .	05	C	X(02)	1	2
FILLER Not used.	05	C	X(08)	3	10
ANGLXD-BHINST Institution Number. Number of the institution for which an inquiry or update is being performed.	05	N	9(04)	11	14
FILLER Not used.	05	C	X(04)	15	18
ANGLXD-BHBATCHNBR Batch Number. User-defined or system-generated number used to identify a batch of transactions. The same batch number can be used across different institutions and across different batch dates. (The next available batch number defined in the institution record is automatically assigned when a duplicate is detected for a given institution/batch date.) These batch numbers are reserved for internal use and for interfaces from other applications. Valid entry is <b>9300</b> , indicating Account Analysis.	05	N	9(04)	19	22
FILLER Not used.	05	C	X(24)	23	46
ANGLXD-BHAPPL Application Number. Identifies the application that generated the transaction. All functions of the preprocessor, except institution number conversion, are application dependent. Valid entry is <b>0300</b> , indicating Account Analysis.	15	N	9(04)	47	50
ANGLXD-BHITEMCOUNT Item Count. Total number of transactions within this batch.	05	N	9(09)	51	59
ANGLXD-BHBATCHDR Debit Amount. Dollar total of all debit transactions contained within a batch when separate debit amounts are used by the institution batch-balancing method.	05	N	S9(15)V99	60	76
ANGLXD-BHBATCHCR Credit Amount with Sign. Dollar total of all credit transactions contained within a batch when separate credit amounts are used by the institution batch-balancing method	05	N	S9(15)V99	77	93
FILLER Not used.	05	C	X(33)	94	126

Field Name	Level	Mode	Picture	Displacement
ANGLXD-BHBATCHRLSE	05	C	X(01)	127 127
Batch Release/Adjustment Status. Indicates the status of a batch of warehouse transactions or selects a batch for inquiry.				
<ul style="list-style-type: none"><li>Released batches are input into the next posting cycle.</li><li>Adjustment batches contain transactions applied to account detail and month-end report inquiries.</li><li>A batch can be selected for inquiry from the Batch Listing screen by moving the cursor to the desired batch and pressing [Enter].</li><li>Selecting a batch for inquiry also removes any release status.</li></ul>				
Valid entry is <b>R</b> , indicating released batch.				
FILLER	05	C	X(113)	128 240
Not used.				

## AN-HNEWFIL – Hold New File

This file contains information relevant to new accounts being created through the batch process and is used for editing purposes prior to the actual existence of the account on the master records.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	VSAM, Key-sequenced Data Set		
<b>Key Length</b>	0033 Bytes		
<b>External Name</b>	ANHNEW		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANHNEW-RECORD	ANSHNEW	0135 Bytes	

### ANHNEW – Hold New Record

The following record description shows the format of the Hold New Record.

Field Name	Level	Mode	Picture	Displacement
AN-HNEWRECORD Hold New Record.	01	R		1 135
ANHNEW-KEY Key Data.	03	G		1 33
ANHNEW-INST Institution Number.	05	N	9(04)	1 4
ANHNEW-APPLACCT Application and Account Number Data.	05	C	X(20)	5 24
ANHNEW-APAC REDEFINES ANHNEW-APPLACCT.	05	G		5 24
ANHNEW-APPNBR Application Number.	07	N	9(02)	5 6
ANHNEW-ACCOUNT Account Number.	07	N	9(18)	7 24
ANHNEW-HIST History Data.	05	G		25 33
ANHNEW-HPTYPE Period Type.	07	C	X(01)	25 25

Field Name	Level	Mode	Picture	Displacement	
ANHNEW-HPDATE Period Date.	07	N	9(08)	26	33
ANHNEW-PLNBR Price List Number.	03	PS	S9(03)	34	35
ANHNEW-EXCCD Exception Pricing Code.	03	C	X(01)	36	36
ANHNEW-AREPRINT Reprint Analysis Statement Request. Valid entries are: <b>C</b> Recalculate. <b>X</b> Recalculate and reprint.	03	C	X(01)	37	37
ANHNEW-STATUS Account Status Code.	03	C	X(01)	38	38
ANHNEW-INVESTOR Investor Code.	03	C	X(01)	39	39
ANHNEW-SCFORMULA Formula Code.	03	C	X(01)	40	40
ANHNEW-TYPEACCT Account Type.	03	PS	S9(03)	41	42
ANHNEW-SCCODE Service Charge Code.	03	C	X(01)	43	43
ANHNEW-MBRANCH Branch Number.	03	PS	S9(05)	44	46
ANHNEW-PRICING Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: <b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level. <b>N</b> This group does not allow group pricing. <b>Y</b> Services can be priced at the group level.	03	C	X(01)	47	47
ANHNEW-MCC Cost Center Number.	03	PS	S9(13)	48	54
ANHNEW-DBALOPTN Daily Balance Option. Indicates whether Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are: <b>N</b> Do not track daily balances. <b>Y</b> Track daily balances.	03	C	X(01)	55	55



Field Name	Level	Mode	Picture	Displacement	
ANHNEW-REGION Region.	03	PS	S9(03)	56	57
ANHNEW-SCTERM Service Charge Term. Number of months between service charge cycling when the Frequency Code is <b>M</b> . If the Frequency is <b>C</b> , enter <b>01</b> . Valid entries are <b>01 – 12</b> .	03	PS	S9(03)	58	59
ANHNEW-PROFILE Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.	03	N	9(18)	60	77
ANHNEW-PRFLSTARTDT Profile Start Date. Starting date from which the specified profile record is used.	03	PS	S9(09)	78	82
ANHNEW-PRFLEXPIRDT Profile Expiration Date. Last date from which the specified profile record is used.	03	PS	S9(09)	83	87
ANHNEW-SCNXDT Next Service Charge Date. Format is YYYYMMDD.	03	PS	S9(09)	88	92
ANHNEW-ANXDT Next Analysis Date. Format is YYYYMMDD.	03	PS	S9(09)	93	97
ANHNEW-LDAYS Lead Days. Number of calendar days after an account cycles before it appears on the statements and reports. Valid entries are <b>00 – 15</b> .	03	PS	S9(03)	98	99
ANHNEW-LDATE Lead Date. Actual lead date to print the statement and reports. This field is internally controlled.	03	PS	S9(09)	100	104
ANHNEW-AFREQ Analysis Frequency Code. The frequency desired for analysis cycling. Valid entries are: <b>C</b> Cycles. <b>M</b> Months.	03	C	X(01)	105	105
ANHNEW-ATERM Analysis Term Code. Number of months between analysis cycling when the Frequency is <b>M</b> . Enter <b>01</b> when the Frequency is <b>C</b> . Valid entries are <b>01 – 12</b> .	03	PS	S9(03)	106	107
ANHNEW-ADAYCY Analysis Day/Cycle. Day of the month on which the statement is to be printed when the Frequency is <b>M</b> . If the Frequency is <b>C</b> , enter the statement cycle number ( <b>01 – 99</b> ) defined on MICM Record 2005.	03	N	9(02)	108	109

Field Name	Level	Mode	Picture	Displacement	
ANHNEW-ASTMFORMAT	03	C	X(01)	110	110
Analysis Statement Format Code. Refer to the Reports chapter of <i>Procedures Guide 3</i> for an example of each format. Valid entries are:					
<b>A</b>	Format A (portrait).				
<b>B</b>	Format B (portrait).				
<b>C</b>	User-defined.				
<b>D</b>	User-defined.				
<b>E</b>	User-defined.				
<b>M</b>	Format M (multi-currency with balance).				
<b>N</b>	Format N (multi-currency without balance).				
<b>1</b>	Format 1 (wide) 1-up.				
<b>2</b>	Format 2 (wide) 1-up.				
ANHNEW-PCCD	03	C	X(01)	111	111
Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:					
<b>b</b>	Use prior credit code on MICM Record 6000.				
<b>A</b>	YTD prior credit.				
<b>N</b>	No prior credit.				
<b>P</b>	Rolling prior months credit.				
ANHNEW-PCMOS	03	PS	S9(03)	112	113
Prior Credit Number of Months. Number of months past credit is to be brought forward when the Prior Credit code is <b>P</b> . When the Prior Credit code is <b>A</b> , it is the month number ( <b>01 – 12</b> ) to start the YTD prior credit. Valid entries are <b>00 – 12</b> . <b>00</b> indicates not used.					
ANHNEW-ORGID	03	C	X(01)	114	114
Organization Identification. Valid entries are <b>0 – 9</b> and <b>A – Z</b> .					
ANHNEW-CROSSORG-IND	03	C	X(01)	115	115
Cross-organization Indicator. Designates that this account is related to an account in another organization.					
ANHNEW-CURN-CODE	03	C	X(04)	116	119
Account Currency Code.					
ANHNEW-CHRG-CURN	03	C	X(04)	120	123
Account Charging Currency.					
ANHNEW-CURN-TABLE	03	C	X(02)	124	125
Currency Table Code.					
FILLER	03	C	X(10)	126	135
Not used.					

## AN-IDELFIL – Item Deletion File

This file is used to determine which items are deleted from the Capture File.

### File Statistics

<b>File Type</b>	Card File	
<b>External Name</b>	ANFM13	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANFM13-RECORD	ANSFM13	0080 Bytes

### ANFM13 – Item Deletion Record

The following record description shows the format of the Item Deletion Record.

Field Name	Level	Mode	Picture	Displacement
ANFM13-RECORD Item Deletion Record.	01	R		1 80
ANFM13-KEY Record Key.	03	G		1 27
ANFM13-SYSNBR System Number. Valid entry is <b>06</b> .	05	N	9(02)	1 2
ANFM13-FORMNBR Form Number. Valid entry is <b>13</b> .	05	N	9(02)	3 4
ANFM13-CRDNBR Card Number. Valid entry is <b>00</b> .	05	N	9(02)	5 6
ANFM13-INST Institution Number.	05	N	9(04)	7 10
ANFM13-SEQ Sequence Data.	05	N	9(17)	11 27
FILLER REDEFINES ANFM13-SEQ. Not used.	05	G		11 27
ANFM13-SEQDATE Sequence Date.	07	N	9(08)	11 18
ANFM13-SEQTIME Sequence Time. Time of day the data was processed. Format is HHMM.	07	N	9(04)	19 22

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM13-SEQSEQ Internal Sub-sequence Number Generated.	07	N	9(05)	23	27
ANFM13-CRD00 Card 00 Data.	03	G		28	80
ANFM13-DATA Data Portion of Record.	05	G		28	45
ANFM13-AMOUNT Service Amount.	07	N	9(15)V99	28	44
ANFM13-NBR REDEFINES ANFM13-AMOUNT. Number of this service.	07	N	9(17)	28	44
ANFM13-SIGN ANFM13-NBR Sign. If this is negative, a dash must be entered in this field.	07	C	X(01)	45	45
FILLER Not used.	05	C	X(35)	46	80

## AN-IXRSFIL – Invoice Cross-reference Update File

This temporary file is created by program AND200 to pass update information for IXR (Invoice Cross-reference Record) to AND950, which applies the updates.

### File Statistics

<b>File Type</b>	Disk File		
<b>External Name</b>	ANIXRS		
<b>Record Name</b>	ANIXRS-RECORD	<b>Library Name</b>	<b>Record Length</b>
		ANSIXR	0079 Bytes

### ANIXRS – Invoice Cross-reference Update Record

Refer to ANIXR-RECORD in *Reference Guide 3* for a description of this record.

## AN-MHSTFIL – Maintenance History File

This file contains maintenance history information.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	VSAM, Key-sequenced Data Set	
<b>Key Length</b>	0032 Bytes	
<b>External Name</b>	ANMHST	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANMHST-RECORD	ANSMHST	0415 Bytes

### ANMHST – Maintenance History Record

The following record description shows the format of the Maintenance History Record.

Field Name	Level	Mode	Picture	Displacement
AN-MHSTRECORD Maintenance History Record.	01	R		1 415
ANMHST-GRP-KEY Key Data.	03	G		1 32
ANMHST-INST Institution Number.	05	N	9(04)	1 4
ANMHST-RECID Record ID. Three-position alpha code used as the external ID for the Account Analysis records, or four-position numeric ID used for the Account Analysis MICM records.	05	C	X(04)	5 8

**Note:** For online maintenance – RECID in the log record is the internal RECID, which is translated to the external RECID and moved to the HST Record.

For batch maintenance – Record being updated fills the RECID with the hard-coded value in the program.

ANMHST-MAINT-DT Maintenance Date. Date maintenance was performed. Format is YYYYMMDD.	05	N	S9(08)	9 16
ANMHST-MAINT-TIME Maintenance Time. Time maintenance was performed. Format is HHMMSS.	05	N	S9(06)	17 22
ANMHST-TIEBR Tie Breaker.	05	N	9(10)	23 32

Field Name	Level	Mode	Picture	Displacement	
ANMHST-ALT-KEY1 Alternate Key 1 Data. Allows records to be accessed by operator ID.	03	G		33	68
ANMHST-ALT1-DEFINST Alternate Default Institution Number. Always zeros.	05	N	9(04)	33	36
<b>Note:</b> Institution Number must be the first field in an API record; therefore, this field is used as a placeholder to meet that requirement.					
ANMHST-ALT1-OPERID Alternate Operator Identification. If maintenance was performed online, this field contains the ID of the operator that performed the maintenance.	05	C	X(08)	37	44
ANMHST-ALT1-MAINT-DT Alternate Maintenance Date. Date maintenance was performed. Format is YYYYMMDD.	05	N	S9(08)	45	52
ANMHST-ALT1-MAINT-TIME Alternate Maintenance Time. Time maintenance was performed. Format is HHMMSS.	05	N	S9(06)	53	58
ANMHST-ALT1-TIEBR Alternate Tie Breaker.	05	N	9(10)	59	68
ANMHST-ALT-KEY2 Alternate Key 2 Data. Allows records to be accessed by account number.	03	G		69	116
ANMHST-ALT2-INST Alternate Institution Number.	05	N	9(04)	69	72
ANMHST-ALT2-APPL Alternate Application Number.	05	N	9(02)	73	74
ANMHST-ALT2-ACCT Alternate Account Number.	05	N	9(18)	75	92
ANMHST-ALT2-MAINT-DT Alternate Maintenance Date. Date maintenance was performed. Format is YYYYMMDD.	05	N	S9(08)	93	100
ANMHST-ALT2-MAINT-TIME Alternate Maintenance Time. Time maintenance was performed. Format is HHMMSS.	05	N	S9(06)	101	106
ANMHST-ALT2-TIEBR Alternate Tie Breaker.	05	N	9(10)	107	116
ANMHST-DATA Record Data.	03	G		117	415

Field Name	Level	Mode	Picture	Displacement	
ANMHST-KEY0 Key Data. Record ID key information.	05	C	X(77)	117	193
ANMHST-RECFIELDS Record Key Values. Values for some of the record keys.	05	C	X(32)	194	225
<b>Note:</b> Placing these values (as well as the key fields) in the data portion of the record alleviates the need of the key number to access the fields.					
ANMHST-BAJ REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-BAJ-DAYS Balance Adjustment Days.	07	PS	S9(03)	194	195
ANMHST-BAJ-MISC Balance Adjustment Miscellaneous Information. Describes if the record was added, deleted, or maintained.	07	C	X(01)	196	196
ANMHST-FILLER Not used.	07	C	X(29)	197	225
ANMHST-CUST REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-CUST-N Customer Key.	07	C	X(08)	194	201
ANMHST-CUST-BRK Customer Tie Breaker.	07	B	S9(04)	202	203
ANMHST-FILLER Not used.	07	C	X(22)	204	225
ANMHST-MSG REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-MSG-EXPIRDT Expiration Date. Last date on which this statement message is in effect. If no expiration date is entered, a default expire date of 12/01/2200 is used. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.	07	PS	S9(09)	194	198
ANMHST-MSG-EXPIROPT Expiration Option. Indicates whether to print expired messages on reprints. Valid entries are: <b>N</b> Do not print expired messages. <b>Y</b> Print all qualifying messages even if they are expired.	07	C	X(01)	199	199



Field Name	Level	Mode	Picture	Displacement	
ANMHST-MSG-COUNT Number of Messages.	07	N	9(01)	200	200
ANMHST-FILLER Not used.	07	C	X(25)	201	225
ANMHST-PAW REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-PAW-BEGINDT Promotion Begin Date. Account's participation start date. Format is YYYYMMDD.	07	PS	S9(09)	194	198
ANMHST-PAW-ENDDDT Promotion End Date. Account's participation end date. Format is YYYYMMDD.	07	PS	S9(09)	199	203
ANMHST-PAW-OPT-PROMOTYPE Promotion Option Code. Type of promotion associated with the account. Valid entries are: <b>C</b> Waive all transactions for a specific number of cycles. <b>I</b> Waive a specific number of items. <b>P</b> Waive a specific number of items per cycle for a specific number of cycles (maximum of 12). <b>R</b> Waive a specific number of items over a specific number of cycles. <b>S</b> Combine the service with another service for this promotion and control by the options on the other service.	07	C	X(01)	204	204
ANMHST-PAW-STATUS Promotion Status. Account's promotion participation status. Valid entries are: <b>A</b> Active Promotional Account Waive Record. <b>D</b> Disqualified from participating in the designated promotion; account's open date is not within required time frame. <b>S</b> Promotional Account Waive Record satisfied.	07	C	X(01)	205	205
ANMHST-PAW-COMB-SERV Promotion Combined Service Code (PRO Record).	07	N	9(04)	206	209
ANMHST-FILLER Not used.	07	C	X(16)	210	225
ANMHST-PAY REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-PAY-CODE Payment Code.	07	N	9(04)	194	197
ANMHST-PAY-INVNBR Payment Invoice Number.	07	PS	S9(18)	198	207

Field Name	Level	Mode	Picture	Displacement	
ANMHST-PAY-INVDT Payment Invoice Date.	07	PS	S9(09)	208	212
ANMHST-PAY-CKNBR Payment Check Number.	07	PS	S9(18)	213	222
ANMHST-FILLER Not used.	07	C	X(03)	223	225
ANMHST-PRO REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-PRO-OPT-PROMOTYPE Promotion Option Code. Type of promotion associated with the account. Valid entries are: <b>C</b> Waive all transactions for a specific number of cycles. <b>I</b> Waive a specific number of items. <b>P</b> Waive a specific number of items per cycle for a specific number of cycles (maximum of 12). <b>R</b> Waive a specific number of items over a specific number of cycles. <b>S</b> Combine the service with another service for this promotion and control by the options on the other service.	07	C	X(01)	194	194
ANMHST-PRO-ACTIVATEDT Promotion Activation Date.	07	PS	S9(09)	195	199
ANMHST-PRO-TERMDT Promotion Termination Date.	07	PS	S9(09)	200	204
ANMHST-PRO-COMB-SERV1 Promotion Combined Service 2 Service Code.	07	N	9(04)	205	208
ANMHST-PRO-USEOPT Promotion Use Option. Indicates whether the promotion is being used by at least one account.	07	C	X(01)	209	209
ANMHST-FILLER Not used.	07	C	X(16)	210	225
ANMHST-REL REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-REL-INST Related Institution Number.	07	N	9(04)	194	197
ANMHST-REL-ADES Related Account Designation. Valid entries are: <b>1</b> Deposit. <b>3</b> Group.	07	N	9(01)	198	198

Field Name	Level	Mode	Picture	Displacement	
ANMHST-REL-APPL Related Application Code.	07	N	9(02)	199	200
ANMHST-REL-ACCOUNT Related Account Number.	07	PS	S9(18)	201	210
ANMHST-FILLER Not used.	07	C	X(15)	211	225
ANMHST-SPH REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-SPH-PRC-HIER-TBL Standard Pricing Hierarchy Data.	07	G		194	225
ANMHST-SPH-PRC-ENTRY OCCURS 8 TIMES.	09	G		194	225
ANMHST-SPH-PRC-LVL Standard Pricing Hierarchy Level. Level specified by the user on the ANPRHIER panel for the accompanying standard pricing hierarchy code. Valid entries are 0 (indicating that a pricing level is not used) or 1 – 8. No duplicate entries/values are allowed (except for 0).	11	N	9(01)	194	194
ANMHST-SPH-PRC-CD Standard Pricing Hierarchy Code. Pricing hierarchy code which corresponds to the allowed options (1 – 8) on the ANPRHIER panel. See the following Standard Pricing Hierarchy Codes List.	11	C	X(03)	195	197
ANMHST-TRN REDEFINES ANMHST-RECFIELDS.	05	G		194	225
ANMHST-TRN-NBR Number of Items.	07	PS	S9(11)	194	199
ANMHST-FILLER Not used.	07	C	X(26)	200	225
ANMHST-MISC Miscellaneous Data.	05	G		226	415
ANMHST-REGION Region Number.	07	N	9(03)	226	228
ANMHST-TYPE Account Type.	07	N	9(03)	229	231

Field Name	Level	Mode	Picture	Displacement	
ANMHST-USERCODE4 User Code 4. User-defined.	07	C	X(02)	232	233
ANMHST-SVCODE Service Code.	07	N	9(04)	234	237
ANMHST-ORIGIN Origination Code.	07	C	X(10)	238	247
ANMHST-FUNCTION Function Code. Function being performed in the maintenance. Valid entries are: <b>D</b> Delete. <b>M</b> Change. <b>N</b> Add.	07	C	X(01)	248	248
ANMHST-BATCH-FORM Batch Form Number. Form and card number for batch maintenance; zeros for online maintenance.	07	N	9(04)	249	252
ANMHST-IFSHORT Short Name. For account related maintenance, this is the short name from the master record.	07	C	X(01)	253	267
ANMHST-EXPIRDT Expiration Date. If no expiration date is available, this field contains zeros.	07	PS	S9(09)	268	272
ANMHST-BATCH-FIELD Batch Field Number. Field number for batch maintenance; zeros for online maintenance.	07	N	9(03)	273	275
ANMHST-AMT-KEY Application Management Table Key.	05	G		276	280
ANMHST-RECCD Application Management Table Record Code. For Account Analysis API records, this is the external record ID. For Account Analysis API MICM records, this is <b>M</b> followed by the last two positions of the four-digit record number (e.g., MICM Record 6000 is <b>M00</b> ).	09	C	X(03)	276	278
ANMHST-APPLCD Application Management Table Application Code. Always <b>A</b> .	09	C	X(02)	279	280
ANMHST-FLDNBR Application Management Table Field Number. For batch maintenance, there is a table for each API record to translate form and field number maintenance to the AMT field number. For online maintenance, the field number is derived from the log file.	07	N	9(03)	281	283
ANMHST-PANELID Panel ID. For online maintenance, this is the panel identification found in the LOG Record. For batch maintenance, this field is spaces.	07	C	X(08)	284	291

Field Name	Level	Mode	Picture	Displacement	
ANMHST-FIELDNAME	07	C	X(15)	292	306
Field Name. For batch maintenance, the field name comes from the CSR file. For online maintenance, the field name comes from the log file.					
ANMHST-OLDED	07	C	X(40)	307	346
Old Edited Data. Edited field value before maintenance is performed. For batch maintenance, the program needs to provide the data. For online maintenance, this field comes from the log file.					
ANMHST-NEWED	07	C	X(40)	347	386
New Edited Data. Edited field value after maintenance is performed. For batch maintenance, the program needs to provide the data. For online maintenance, this field comes from the log file.					
ANMHST-RPTEFFDT	07	PS	S9(09)	387	391
Report Effective Date. Codasyl format of the 9's complement used with Infopoint InfoReporter. Format is YYYYMMDD.					
ANMHST-RPTMAINTDT	07	PS	S9(09)	392	396
Report Maintenance Date. Codasyl format of the 9's complement used with Infopoint InfoReporter. Format is YYYYMMDD.					
ANMHST-RPTHISTDT	07	PS	S9(09)	397	401
Report History Date. Found in the key of some of the records.					
ANMHST-RPTMAINTM	07	PS	S9(07)	402	405
Report Maintenance Time. Time maintenance was performed. Format is HHMMSS.					
ANMHST-DIRECT	07	C	X(01)	406	406
Direct Code. Indicates whether maintenance was performed in batch, directly using an online panel, or indirectly using an online panel. Valid entries are:					
<b>B</b> Display only batch maintenance meeting remaining selection criteria.					
<b>D</b> Display only direct online maintenance meeting remaining selection criteria.					
<b>I</b> Display only indirect online maintenance meeting remaining selection criteria.					
ANMHST-DATEIND	07	C	X(01)	407	407
Date Indicator. Indicates the field maintenance represented by this record is a date field.					
ANMHST-PLNBR	07	N	9(03)	408	410
Price List Number.					
ANMHST-TXRGN	07	C	X(05)	411	415
Tax Region.					

## AN-MMHSFIL – Mass Maintenance Input History File

This file is used to update master records through request program ANR380.

### File Statistics

<b>File Type</b> <b>External Name</b>	Card File ANFM90	
<b>Record Name</b> ANFM90-RECORD	<b>Library Name</b> ANSFM90	<b>Record Length</b> 0113 Bytes

### ANFM90 – Mass Maintenance Input History Record

The following record description shows the format of the Mass Maintenance Input History Record, Forms 90 – 91.

Field Name	Level	Mode	Picture	Displacement
ANFM90-RECORD Mass Maintenance Input History Record.	01	R		1 113
ANFM90-KEY Key Data.	03	G		1 71
ANFM90-SYSNBRX System Number Data.	05	G		1 2
ANFM90-SYSNBR System Number. Valid entry is <b>06</b> .	07	N	9(02)	1 2
ANFM90-FORM Form Number.	05	N	9(02)	3 4
ANFM90-FNBR REDEFINES ANFM90-FORM.	05	G		3 4
ANFM90-FA High-order Form Number.	07	N	9(01)	3 3
ANFM90-FB Low-order Form Number.	07	N	9(01)	4 4
ANFM90-CARDX Card Number Data.	05	G		5 6
ANFM90-CARD Card Number.	07	N	9(02)	5 6

Field Name	Level	Mode	Picture	Displacement	
ANFM90-INSTX Institution Number Data.	05	G		7	10
ANFM90-INST Institution Number.	07	N	9(04)	7	10
ANFM90-APPLX Application Code Data.	05	G		11	12
ANFM90-APPL Application Code.	07	N	9(02)	11	12
ANFM90-BRANCHX Branch Number Data.	05	G		13	17
ANFM90-BRANCH Branch Number.	07	N	9(05)	13	17
ANFM90-REGIONX Region Number Data.	05	G		18	20
ANFM90-REGION Region Number.	07	N	9(03)	18	20
ANFM90-TYPEX Type of Account Data.	05	G		21	23
ANFM90-TYPE Account Type.	07	N	9(03)	21	23
ANFM90-CLASS Class Code.	05	C	X(02)	24	25
ANFM90-MISCPARMX Miscellaneous Parameter Number Data.	05	G		26	27
ANFM90-MISCPARM Miscellaneous Parameter Number.	07	N	9(02)	26	27
ANFM90-PLNBRX Price List Number Data.	05	G		28	30
ANFM90-PLNBR Price List Number.	07	C	9(03)	28	30
ANFM90-OFFICER1 Primary Officer. Primary officer responsible for this customer.	05	C	X(09)	31	39

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM90-OFFICER2 Secondary Officer. Secondary officer responsible for this customer.	05	C	X(09)	40	48
ANFM90-CCX Cost Center Data.	05	G		49	63
ANFM90-CC Cost Center.	07	N	9(15)	49	63
ANFM90-HISTDTX History Date Data.	05	G		64	71
ANFM90-HISTDT History Date.	07	N	9(08)	64	71
ANFM90-FIELDX Field Number Maintained Data.	03	G		72	74
ANFM90-FIELD Field Number Maintained.	05	N	9(03)	72	74
ANFM90-DATA Maintenance Data.	03	G		75	113
ANFM90-A30 Not used.	05	G		75	104
FILLER Not used.	07	C	X(30)	75	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X18 Maintenance Data.	07	C	X(18)	75	92
FILLER Not used.	07	C	X(12)	93	104
ANFM90-X17 REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-S17D02 Maintenance Data. Used for numeric amounts (two decimal positions).	07	N	S9(15)V99	75	91
FILLER Not used.	07	C	X(13)	92	104



Field Name	Level	Mode	Picture	Displacement	
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X15 Maintenance Data.	07	G		75	89
ANFM90-S15 Maintenance Data.	09	N	S9(15)	75	89
ANFM90-N15 REDEFINES ANFM90-X15. Maintenance Data.	07	N	9(15)	75	89
ANFM90-S15V02 REDEFINES ANFM90-X15.	07	N	9(13)V99	75	89
FILLER Not used.	07	C	X(15)	90	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X12 Maintenance Data.	07	C	X(12)	75	86
ANFM90-C12 REDEFINES ANFM90-X12.	07	G		75	86
ANFM90-C08 Maintenance Data.	09	C	X(08)	75	82
ANFM90-NBRK Maintenance Data. Used for a tie breaker field on customer interface data.	09	N	9(04)	83	86
FILLER Not used.	07	C	X(18)	87	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X11 Maintenance Data.	07	G		75	85
ANFM90-N11 Maintenance Data. Used for numeric values.	09	N	9(11)	75	85
ANFM90-S11 REDEFINES ANFM90-N11.	09	NS	S9(11)	75	85

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM90-S11S Maintenance Data. Used for the sign field of the numeric values.	07	C	X(01)	86	86
FILLER Not used.	07	C	X(18)	87	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X09 Maintenance Data.	07	G		75	83
ANFM90-N09 Maintenance Data.	09	N	9(09)	75	83
ANFM90-N09D08 REDEFINES ANFM90-N09. Maintenance Data.	09	N	9V9(08)	75	83
FILLER Not used.	07	C	X(21)	84	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X08 Maintenance Data.	07	G		75	82
ANFM90-N08 Maintenance Data. Used for numeric values.	09	N	9(08)	75	82
FILLER Not used.	07	C	X(22)	83	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X07 Maintenance Data.	07	G		75	81
ANFM90-N07 Maintenance Data. Used for numeric values.	09	N	9(07)	75	81
ANFM90-S07D06 REDEFINES ANFM90-N07.	09	NS	S9V9(06)	75	81
ANFM90-N07S Maintenance Data. Sign used for numeric values.	07	C	X(01)	82	82

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	07	C	X(22)	83	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X06 Maintenance Data.	07	G		75	80
ANFM90-N06 Maintenance Data. Used for numeric values.	09	N	9(06)	75	80
FILLER Not used.	07	C	X(24)	81	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X05 Maintenance Data.	07	G		75	79
ANFM90-N05 Maintenance Data. Used for numeric values.	09	N	9(05)	75	79
FILLER Not used.	07	C	X(25)	80	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X04 Maintenance Data.	07	G		75	78
ANFM90-N04 Maintenance Data. Used for numeric values.	09	N	9(04)	75	78
FILLER Not used.	07	C	X(26)	79	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X03 Maintenance Data.	07	G		75	77
ANFM90-N03 Maintenance Data. Used for numeric values.	09	N	9(03)	75	77

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	07	C	X(27)	78	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X02 Maintenance Data.	07	G		75	76
ANFM90-N02 Maintenance Data. Used for numeric values.	09	N	9(02)	75	76
FILLER Not used.	07	C	X(28)	77	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-X01 Maintenance Data.	07	G		75	75
ANFM90-N01 Maintenance Data. Used for numeric values.	09	C	X(01)	75	75
FILLER Not used.	07	C	X(29)	76	104
FILLER REDEFINES ANFM90-A30. Not used.	05	G		75	104
ANFM90-FACTOR Variance Factor. Type of variance to be applied to the base rate. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The variance should be zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Base rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>	07	C	X(01)	75	75
ANFM90-BASECD Base Rate Code. Base rate code of the base rate parameter to which this variance applies.	07	C	X(05)	76	80
ANFM90-VARIANCEX Variance Data.	07	G		81	89

Field Name	Level	Mode	Picture	Displacement	
ANFM90-VARIANCE Variance. Used in conjunction with the variance factor and base rate when calculating the actual rate used in Account Analysis.	09	N	9V9(08)	81	89
ANFM90-EXPDTX Rate Expiration Date Data.	07	G		90	97
ANFM90-EXPDT Rate Expiration Date. Last date on which this pricing parameter is in effect.	09	N	9(08)	90	97
ANFM90-YEARCD Year Base. Identifies the year base associated with the rate. Valid entries are: A Actual number of days in the year (365/366). 0 360-day base calculation. 5 365-day base calculation.	07	C	X(01)	98	98
ANFM90-MONTHCD Month Base. Identifies the month base associated with the earnings credit rate. Valid entries are: A Actual day month. M 30-day month.	07	C	X(01)	99	99
FILLER Not used.	07	C	X(05)	100	104
FILLER REDEFINES ANFM90-A30.	05	G		75	104
ANFM90-SCCODE Service Charge Code.	07	C	X(01)	75	75
ANFM90-WAIVERSNCD Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.	07	C	X(10)	76	85
FILLER Not used.	07	C	X(19)	86	104
FILLER REDEFINES ANFM90-A30.	05	G		75	104
ANFM90-EECR Earnings Credit Rate. Used to calculate earnings credit. Eight decimal places required. For example, 12 percent would be entered as <b>01200000</b> .	07	N	9V9(08)	75	83

Field Name	Level	Mode	Picture	Displacement
------------	-------	------	---------	--------------

ANFM90-ECRL	07	C	X(03)	84 86
-------------	----	---	-------	-------

ECR Level. Indicates the earnings credit rate used to calculate the earnings credit amount. Allows reporting of earnings credit amount to GL based on the tier level rate. Can be one of 12 standard or 12 exception rates.

Valid entries are:

<b>SBR</b>	Standard base rate.
<b>S01 – S11</b>	Standard base tier level 1 – 11.
<b>EBR</b>	Exception base rate.
<b>E01 – E11</b>	Exception base tier level 1 – 11.

FILLER	07	C	X(18)	87 104
Not used.				

FILLER	05	C	X(09)	105 113
Not used.				

## AN-MMNTFIL – Mass Maintenance Input File

This file is used to update master records through request program ANR360.

### File Statistics

<b>File Type</b>	Card File	
<b>External Name</b>	ANFM80	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANFM80-RECORD	ANSFM80	0114 Bytes

### ANFM80 – Mass Maintenance Input Record

The following record description shows the format of the Mass Maintenance Input Record, Forms 80 – 81.

Field Name	Level	Mode	Picture	Displacement
ANFM80-RECORD Mass Maintenance Input Record.	01	R		1 114
ANFM80-KEY Key Data.	03	G		1 63
ANFM80-SYSNBRX System Number Data.	05	G		1 2
ANFM80-SYSNBR System Number. Valid entry is <b>06</b> .	07	N	9(02)	1 2
ANFM80-FORM Form Number.	05	N	9(02)	3 4
ANFM80-FNBR REDEFINES ANFM80-FORM.	05	G		3 4
ANFM80-FA High-order Form Number.	07	N	9(01)	3 3
ANFM80-FB Low-order Form Number.	07	N	9(01)	4 4
ANFM80-CARDX Card Number Data.	05	G		5 6
ANFM80-CARD Card Number.	07	N	9(02)	5 6

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM80-INSTX Institution Number Data.	05	G		7	10
ANFM80-INST Institution Number.	07	N	9(04)	7	10
ANFM80-APPLX Application Code Data.	05	G		11	12
ANFM80-APPL Application Code.	07	N	9(02)	11	12
ANFM80-BRANCHX Branch Number Data.	05	G		13	17
ANFM80-BRANCH Branch Number.	07	N	9(05)	13	17
ANFM80-REGIONX Region Number Data.	05	G		18	20
ANFM80-REGION Region Number.	07	N	9(03)	18	20
ANFM80-TYPEX Account Type Data.	05	G		21	23
ANFM80-TYPE Account Type.	07	N	9(03)	21	23
ANFM80-CLASS Class Code.	05	C	X(02)	24	25
ANFM80-MISCPARMX Miscellaneous Parameter Number Data.	05	G		26	27
ANFM80-MISCPARM Miscellaneous Parameter Number.	07	N	9(02)	26	27
ANFM80-PLNBRX Price List Number Data.	05	G		28	30
ANFM80-PLNBR Price List Number.	07	N	9(03)	28	30
ANFM80-OFFICER1 Officer 1. Primary officer responsible for this customer.	05	C	X(09)	31	39



Field Name	Level	Mode	Picture	Displacement	
ANFM80-OFFICER2 Officer 2. Secondary officer responsible for this customer.	05	C	X(09)	40	48
ANFM80-CCX Cost Center Data.	05	G		49	63
ANFM80-CC Cost Center.	07	N	9(15)	49	63
ANFM80-FIELDX Field Number Data.	03	G		64	66
ANFM80-FIELD Field Number Maintained.	05	N	9(03)	64	66
ANFM80-DATA Maintenance Data.	03	G		67	114
ANFM80-PROF-GRP Profile Data.	05	G		67	114
ANFM80-PROFILE Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.	07	N	9(18)	67	84
ANFM80-PRFLSTARTDT Profile Start Date. Starting date from which the specified profile record is used. Format is MMDDYYYY.	07	N	9(08)	85	92
ANFM80-PRFLEXPIRDT Profile Expiration Date. Last date from which the specified profile record is used.	07	N	9(08)	93	100
FILLER Not used.	07	C	X(14)	101	114
FILLER REDEFINES ANFM80-A30. Not used.	03	G		67	114
ANFM80-A30 Account Key Data.	05	G		67	96
ANFM80-A30INST Maintenance Data. Account institution number.	07	N	9(04)	67	70
ANFM80-A30APPL Maintenance Data. Account application.	07	N	9(02)	71	72

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM80-A30ACCT Maintenance Data. Account number.	07	N	9(18)	73	90
FILLER Not used.	07	C	X(06)	91	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X18 Maintenance Data.	07	C	X(18)	67	84
FILLER Not used.	07	C	X(12)	85	96
ANFM80-X17 REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-S17D02 Maintenance Data. Used for numeric amounts (two decimal positions).	07	N	S9(15)V99	67	83
FILLER Not used.	07	C	X(13)	84	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X15 Maintenance Data.	07	G		67	81
ANFM80-S15 Maintenance Data.	09	N	S9(15)	67	81
ANFM80-N15 REDEFINES ANFM80-X15. Maintenance Data.	07	N	9(15)	67	81
ANFM80-N15V02 REDEFINES ANFM80-X15. Maintenance Data.	07	N	9(13)V99	67	81
ANFM80-S15V02 REDEFINES ANFM80-X15. Maintenance Data.	07	N	S9(13)V99	67	81
ANFM80-N15S Maintenance Data.	07	C	X(01)	82	82
FILLER Not used.	07	C	X(14)	83	96

Field Name	Level	Mode	Picture	Displacement
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67 96
ANFM80-X12 Maintenance Data.	07	C	X(12)	67 78
ANFM80-C12 REDEFINES ANFM80-X12.	07	G		67 78
ANFM80-C08 Maintenance Data.	09	C	X(08)	67 74
ANFM80-NBRK Maintenance Data. Used for a tie breaker field on customer interface data.	09	N	9(04)	75 78
FILLER Not used.	07	C	X(18)	79 96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67 96
ANFM80-X11 Maintenance Data.	07	G		67 77
ANFM80-N11 Maintenance Data. Used for numeric values.	09	N	9(11)	67 77
ANFM80-S11 REDEFINES ANFM80-N11.	09	N	S9(11)	67 77
ANFM80-S11S Maintenance Data. Used for the sign field of the numeric values.	07	C	X(01)	78 78
FILLER Not used.	07	C	X(18)	79 96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67 96
ANFM80-X09 Maintenance Data.	07	G		67 75
ANFM80-N09 Maintenance Data.	09	N	9(09)	67 75
ANFM80-N09D08 REDEFINES ANFM80-N09. Maintenance Data.	09	N	9V9(08)	67 75

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
FILLER Not used.	07	C	X(21)	76	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X08 Maintenance Data.	07	G		67	74
ANFM80-N08 Maintenance Data. Used for numeric values.	09	N	9(08)	67	74
FILLER Not used.	07	C	X(22)	75	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X07 Maintenance Data.	07	G		67	73
ANFM80-N07 Maintenance Data. Used for numeric values.	09	N	9(07)	67	73
ANFM80-S07D06 REDEFINES ANFM80-N07.	09	N	S9V9(06)	67	73
ANFM80-N07S Maintenance Data. Sign used for numeric values.	07	C	X(01)	74	74
FILLER Not used.	07	C	X(22)	75	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X06 Maintenance Data.	07	G		67	72
ANFM80-N06 Maintenance Data. Used for numeric values.	09	N	9(06)	67	72
FILLER Not used.	07	C	X(24)	73	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96

Field Name	Level	Mode	Picture	Displacement	
ANFM80-X05 Maintenance Data.	07	G		67	71
ANFM80-N05 Maintenance Data. Used for numeric values.	09	N	9(05)	67	71
FILLER Not used.	07	C	X(25)	72	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X04 Maintenance Data.	07	G		67	70
ANFM80-N04 Maintenance Data. Used for numeric values.	09	N	9(04)	67	70
FILLER Not used.	07	C	X(26)	71	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X03 Maintenance Data.	07	G		67	69
ANFM80-N03 Maintenance Data. Used for numeric values.	09	N	9(03)	67	69
FILLER Not used.	07	C	X(27)	70	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-X02 Maintenance Data.	07	G		67	68
ANFM80-N02 Maintenance Data. Used for numeric values.	09	N	9(02)	67	68
FILLER Not used.	07	C	X(28)	69	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM80-X01 Maintenance Data.	07	G		67	67
ANFM80-N01 Maintenance Data. Used for numeric values.	09	C	X(01)	67	67
FILLER Not used.	07	C	X(29)	68	96
FILLER REDEFINES ANFM80-A30. Not used.	05	G		67	96
ANFM80-SCCODE Service Charge Code.	07	C	X(01)	67	67
ANFM80-WAIVERSNCD Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.	07	C	X(10)	68	77
FILLER Not used.	07	C	X(19)	78	96
FILLER Not used.	05	C	X(18)	97	114

## AN-MNTSFIL – Sorted Maintenance Input File

This file contains sorted maintenance records.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANFM20
<b>Record Name</b>	ANFM20-RECORD
<b>Library Name</b>	ANSFM20
<b>Record Length</b>	0200 Bytes

### ANFM20 – Sorted Maintenance Input Record

The following record description shows the format of the Sorted Maintenance Input Record.

Field Name	Level	Mode	Picture	Displacement
ANFM20-RECORD Sorted Maintenance Input Record.	01	R		1 200
ANFM20-CRD00 Card Data.	03	G		1 200
ANFM20-SYSNBR System Number. Valid entry is 06.	05	N	9(02)	1 2
ANFM20-KEY3 Form and Card Number Data.	05	G		3 30
ANFM20-FORM Form Number.	07	N	9(02)	3 4
FILLER REDEFINES ANFM20-FORM.	07	G		3 4
ANFM20-FA High-order Form Number.	09	N	9(01)	3 3
ANFM20-FB Low-order Form Number.	09	N	9(01)	4 4
ANFM20-CRDNBR Card Number.	07	N	9(02)	5 6
ANFM20-KEY1 Account Key Data.	07	G		7 30

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM20-INSTX Institution Number Data.	09	G		7	10
ANFM20-INST Institution Number. Valid entries are 0001 – 9999.	11	N	9(04)	7	10
ANFM20-APPLX Application Number Data.	09	G		11	12
ANFM20-APPL Application Number. Always zeros for groups.	11	N	9(02)	11	12
ANFM20-ACCT Account Number.	09	N	9(18)	13	30
FILLER Not used.	05	C	X(170)	31	200
ANFM20-CRD001 REDEFINES ANFM20-CRD00. Card 01, Form 20.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM20-IFSHORT Customer Short Name. Name printed on the reports.	05	C	X(15)	7	21
ANFM20-MBRANCHX Branch Number Data.	05	G		22	26
ANFM20-MBRANCH Branch Number. Number of the branch to which this account belongs. Valid entries are 00001 – 99999.	07	N	9(05)	22	26
ANFM20-MTYPEX Account Type Data.	05	G		27	29
ANFM20-MTYPE Account Type. Account type as set up on the MICM Master File. User-defined.	07	N	9(03)	27	29
ANFM20-MOFF1 Primary Officer Code. Initials of the primary officer responsible for this customer.	05	C	X(09)	30	38
ANFM20-MOFF2 Secondary Officer Code. Initials of the secondary officer responsible for this customer. A department head to which Officer 1 reports.	05	C	X(09)	39	47



Field Name	Level	Mode	Picture	Displacement	
ANFM20-MUPDTCD	05	C	X(01)	48	48
Update Code. Indicates how this account has the balance information. Balance maintenance interfaced. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Type default from MICM Record 6002.</li> <li><b>C</b> Aggregates are interfaced on a cycle basis.</li> <li><b>D</b> Daily interfacing of current balances with Account Analysis accumulating the aggregates.</li> </ul>					
ANFM20-MCCX	05	G		49	63
Cost Center Data.					
ANFM20-MCC	07	N	9(15)	49	63
Cost Center.					
ANFM20-ACYCLE	05	G		64	87
Analysis Cycle Data.					
ANFM20-ACODE	07	C	X(01)	64	64
Analysis Report Code. Used for reporting options. The default is defined on MICM Record 6002. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> Show this group on all reports.</li> <li><b>B</b> Show this account by itself and with any charging groups, if grouped. Valid for Deposit accounts only.</li> <li><b>G</b> Show this account with the charging group only, if grouped; otherwise, print it. Valid for Deposit accounts only.</li> <li><b>N</b> No reports.</li> </ul>					
ANFM20-ALSTDTX	07	G		65	72
Last Analysis Date Data.					
ANFM20-ALSTDT	09	N	9(08)	65	72
Last Analysis Date.					
ANFM20-ANXTDTX	07	G		73	80
Next Analysis Date Data.					
ANFM20-ANXTDT	09	N	9(08)	73	80
Next Analysis Cycle Date.					
ANFM20-LDAYSX	07	G		81	82
Lead Days Data.					
ANFM20-LDAYS	09	N	9(02)	81	82
Lead Days. Number of days after cycling before showing this account on reports and printing a statement. The Lead Day Option field on MICM Record 6000 (Analysis Institution Parameters) determines whether to use the lead days specified at the account level or to use the lead days specified on MICM Record 6000.					

Field Name	Level	Mode	Picture	Displacement	
ANFM20-AFREQ	07	C	X(01)	83	83
Analysis Frequency Cycle Code. Type defaults from MICM Record 6002 if blank. Valid entries are: <b>C</b> Use monthly cycle records. Read MICM Record 2005 (Cycles Information). <b>M</b> Months.					
ANFM20-ATERMX	07	G		84	85
Analysis Term Data.					
ANFM20-ATERM	09	N	9(02)	84	85
Analysis Term. Number of months between analysis. If the Frequency is <b>C</b> , <b>01</b> is valid. If the Frequency is <b>M</b> , the term is the number of months ( <b>01</b> – <b>12</b> ). This type defaults from MICM Record 6002 if blank.					
ANFM20-ADAYCYX	07	G		86	87
Analysis Day/Cycle Data.					
ANFM20-ADAYCY	09	N	9(02)	86	87
Analysis Day/Cycle. Specific day of the month when the Frequency is <b>M</b> . When the Frequency is <b>C</b> , this is the cycle number. This type defaults from MICM Record 6002 if blank.					
ANFM20-DBALOPTN	05	C	X(01)	88	88
Daily Balance Option. Indicates whether Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are: <b>N</b> Do not track daily balances. <b>Y</b> Track daily balances.					
ANFM20-DBALPRNT	05	C	X(01)	89	89
Daily Balance Statement Print Option. Indicates whether to print the daily balance portion of the Analysis statement for this account. Valid entries are: <b>N</b> Do not print the daily balance portion of the Analysis statement. <b>Y</b> Print the daily balance portion of the Analysis statement.					
ANFM20-DBALRETNX	05	G		90	91
Daily Balance File Retention Data.					
ANFM20-DBALRETN	07	N	9(02)	90	91
Daily Balance Retention. Number of months to retain daily balances on the Daily Balance Record. If equal to zeros, the daily balance retention parameter on MICM Record 6000 is used.					
ANFM20-ASTATEMENT	05	G		92	102
Analysis Statement Data.					
ANFM20-ASTMTYPE	07	C	X(01)	92	92
Analysis Statement Type. Statement type this account receives. Valid entries are: <b>b</b> Type default from the MICM Master File. <b>0</b> Do not print a statement. <b>1</b> Print statement with detail transactions.					

Field Name	Level	Mode	Picture	Displacement
2				Print statement without detail transactions (summary).
3				Print group statements by account with detail transactions. No page breaks for individual accounts.
4				Print group statements by account without detail transactions (summary). No page breaks for individual accounts.
5				Print group statement followed by individual account statements that belong to that group with detail transactions. Page breaks are made for individual accounts.
6				Print group statement followed by individual account statements that belong to that group without detail transactions. Page breaks are made for individual accounts.

ANFM20-ASTMFORMAT                    07            C            X(01)            93    93  
 Analysis Statement Format. Refer to the Reports chapter of *Procedures Guide 3* for an example of each format. Valid entries are:

- A Format A (portrait).
- B Format B (portrait).
- C User-defined.
- D User-defined.
- E User-defined.
- M Format M (multi-currency with balance).
- N Format N (multi-currency without balance).
- 1 Format 1 (wide) 1-up.
- 2 Format 2 (wide) 1-up.

ANFM20-ASTMDSTR                    07            C            X(01)            94    94  
 Analysis Statement Distribution Code. Indicates whether to mail the statement or to hold it. If the value of this field is **H**, the message **Hold – do not mail** prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:

- \* For batch maintenance only. The character forces a blank and overrides the MICM Record 6002 default.
- b Mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- F Microfiche only, no hard copy. The Print Fiche code must be 2 for the statement on MICM Record 2007.
- H Hold – do not mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- K Hold – do not mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and Always print the statement.
- P Mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- S Mail, but sort by ZIP code. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- Z Mail, but sort by ZIP code. Print depending on the Print Analysis Statement Code on MICM Record 6000.

Field Name	Level	Mode	Picture	Displacement
ANFM20-ASNAPCD	07	C	X(01)	95 95
Analysis Snap Code. Indicates the scheduling of snapshot Analysis statements. Valid entries are:				
<b>D</b> Scheduled snapshot statement every day.				
<b>F</b> Scheduled snapshot statement every Friday.				
<b>M</b> Scheduled snapshot statement every Monday.				
<b>R</b> Snapshot statement on request only.				
ANFM20-ANETAVAL	07	C	X(01)	96 96
Analysis Net Available Balance Print Code. Indicates whether to print the net available balance on the Analysis statement. Valid entries are:				
<b>N</b> Do not print on statement.				
<b>O</b> Only print on statement when negative.				
<b>Y</b> Always print on statement.				
ANFM20-AEXCESS	07	C	X(01)	97 97
Analysis Excess Balance Print Code. Indicates whether to print the excess balance on the Analysis statement. Valid entries are:				
<b>N</b> Do not print on statement.				
<b>O</b> Only print on statement when negative.				
<b>Y</b> Always print on statement.				
ANFM20-ANETSVC	07	C	X(01)	98 98
Analysis Net Services Print Code. Indicates whether to print the net services on the Analysis statement. Valid entries are:				
<b>N</b> Do not print on statement.				
<b>Y</b> Always print on statement.				
<b>Z</b> Always print on statement, but zero if positive. A positive net services means that there is excess credit.				
ANFM20-ASTMCPYSX	07	G		99 100
Analysis Statement Copies Data.				
ANFM20-ASTMCPYS	09	N	9(02)	99 100
Analysis Statement Copies. Number of duplicate Analysis statements to print. A transaction is automatically generated for this service, and shows on each statement. Refer to the Service Codes in the MICM Parameters chapter of <i>Procedures Guide2</i> for additional information.				
ANFM20-ASTMBKCPYSX	07	G		101 102
Analysis Statement Institution Copies Data.				
ANFM20-ASTMBKCPYS	09	N	9(02)	101 102
Analysis Statement Institution Copies. Number of Analysis statements to print for in-house use only. No transaction is generated.				
ANFM20-MCLASS	05	C	X(02)	103 104
Account Class. User-assigned.				

Field Name	Level	Mode	Picture	Displacement
ANFM20-MINVCODE	05	C	X(01)	105 105
Investment Code. Indicates how the related Deposit accounts within the Group that are coded as investment accounts are to be processed at the Group level. Valid entries are:				
<ul style="list-style-type: none"> <li><b>E</b> Do not net the excesses or deficits from investment accounts when calculating the Group's service charge amount. (Group only)</li> <li><b>G</b> Net the excesses or deficits from investment accounts when calculating the Group's service charge amount. (Group only)</li> <li><b>N</b> Not an investment account. (Deposit only)</li> <li><b>Y</b> Investment account whose balances are not used when calculating overdraft position at the Group level. (Deposit only)</li> </ul>				
ANFM20-MRSVCRC	05	C	X(01)	106 106
Reserve Credit Code. Indicates whether a reserve credit transaction is calculated when the reserve balance is negative. Valid entries are:				
<ul style="list-style-type: none"> <li><b>N</b> Do not calculate a reserve credit transaction.</li> <li><b>Y</b> Calculate a reserve credit transaction, if the balance used for calculating the Reserve Requirement is negative.</li> </ul>				
ANFM20-MCOMPALCD	05	C	X(01)	107 107
Compensating Balance Calculation Code. Indicates whether the loan compensating balance is to be subtracted before the deposit available balance or after the net available balance. Valid entries are:				
<ul style="list-style-type: none"> <li><b>b</b> Type default from MICM Record 6002.</li> <li><b>1</b> Use the Compensating Balance 1 field and subtract before the available balance.</li> <li><b>2</b> Use the Compensating Balance 2 field and subtract from the net available balance.</li> <li><b>3</b> Use the Compensating Balance 1 field and subtract before the available balance, but stated with reserves.</li> <li><b>4</b> Use the Compensating Balance 2 field and subtract from the net available balance, but stated with reserves.</li> </ul>				
ANFM20-MTRANRETNX	05	G		108 109
Transaction Retention Data.				
ANFM20-MTRANRETN	07	N	9(02)	108 109
Transaction Retention. Number of months to retain transactions on the Transaction record. If equal to zero, the transaction retention on MICM Record 6002 is used.				
ANFM20-SCFORMULA	05	C	X(01)	110 110
Formula Code. Indicates the type of analysis to be performed. Valid entries are:				
<ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge, less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the Service Charge Rate. If the net available balance is positive, an interest payment will be calculated using the Interest Rate. For multi-cycle calculations, the net available balance for each cycle will be netted to determine the final settlement position.</li> </ul>				

Field Name	Level	Mode	Picture	Displacement
<b>C</b>				Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.
<b>D</b>				Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, a credit amount is calculated using the Earnings Credit Rate. For multi-cycle calculations, the actual charge or credit amount for each cycle is netted to determine the final settlement position.
<b>E</b>				Calculate according to AFP standards.
<b>G</b>				Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.
<b>Note:</b> If the Reserve/Service Markup Code is <b>D</b> or <b>S</b> , this field must be <b>A</b> .				
ANFM20-STMTHCODE	05	C	X(01)	111 111
Statement History Code. Controls the historical grid that prints on the TMA Statement, Section II, Part A and Part B. Valid entries are:				
<b>A</b>				Print year-to-date history based on this year's months.
<b>C</b>				Print history, reflecting information for this settlement period only.
<b>N</b>				Never print history statement.
<b>P</b>				Print history reflecting the historical data based upon Prior Credit Code and Prior Credit Months fields.
<b>Y</b>				Print a rolling 12 months history.
ANFM20-PRIORCREDIT	05	G		112 114
Prior Credit Data.				
ANFM20-PCCD	07	C	X(01)	112 112
Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:				
*				Make blank and override account type default. For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
<b>b</b>				Type default from MICM Record 6002. Use prior credit code on MICM Record 6000.
<b>A</b>				YTD prior credit.
<b>N</b>				No prior credit.
<b>P</b>				Rolling prior months credit.
ANFM20-PCMOSEX	07	G		113 114
Prior Credit Months Data.				
ANFM20-PCMOS	09	N	9(02)	113 114
Prior Credit Number of Months. When the Prior Credit code is <b>P</b> , it is the number of months past credit is to be brought forward. When the Prior Credit code is <b>A</b> , it is the month number ( <b>01</b> – <b>12</b> ) to start the YTD prior credit. Valid entries are <b>00</b> – <b>99</b> .				
ANFM20-SRVCHRGINFO	05	G		115 140
Service Charge Data.				

Field Name	Level	Mode	Picture	Displacement	
ANFM20-SCCODE	07	C	X(01)	115	115
Service Charge Code. Valid entries are:					
<b>C</b> Apply service charges.					
<b>G</b> May be charged at another level. Do not add to report totals.					
<b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.					
<b>R</b> Review.					
<b>T</b> Temporary waive. (Group history only)					
<b>W</b> Waive.					
<b>X</b> Billed/Debited through external sources.					
ANFM20-SCACCTCHRG	07	G		116	140
Service Charge Account-to-charge Data.					
ANFM20-SCINSTX	09	G		116	119
Service Charge Account Institution Number Data.					
ANFM20-SCINST	11	N	9(04)	116	119
Account-to-charge Institution Number. If blank, this is the same as this account's institution.					
ANFM20-SCAPPLX	09	G		120	121
Account-to-charge Application Number Data.					
ANFM20-SCAPPL	11	N	9(02)	120	121
Account-to-charge Application Number. Application number of the account to receive the direct debit. This field cannot contain zeros if the account-to-charge number is entered.					
ANFM20-SCACCT	09	N	9(18)	122	139
Account-to-charge Account Number. Specifies the account number to receive the service charge debit if other than this account.					
ANFM20-SCCALC	07	C	X(01)	140	140
Group Calculation Code. Indicates how service charge is calculated. Valid entries are:					
<b>1</b> Calculate the service charge of each account and accumulate for the total service charge.					
<b>2</b> Combine all information at the group level and then calculate the service charge using Group rates.					
<b>3</b> Do all rate calculations at account level, but do the net service charge calculation at the Group level.					
ANFM20-MEXCCD	05	C	X(01)	141	141
Exception Pricing Code. Indicates account level exception service pricing. Valid entries are:					
<b>*</b> For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.					
<b>b</b> No exception service pricing.					
<b>S</b> Exception service pricing. This account has exception pricing parameters on the MICM Master File.					

Field Name	Level	Mode	Picture	Displacement
ANFM20-PRICING	05	C	X(01)	142 142
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:				
<b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.				
<b>N</b> This group does not allow group pricing.				
<b>Y</b> Services can be priced at the group level.				
ANFM20-MISCPARMX	05	G		143 144
Miscellaneous Parameter Number Data.				
ANFM20-MISCPARM	07	N	9(02)	143 144
Miscellaneous Parameter Number. Number of the rate parameter (MICM Record 6013) that contains the rate information for the account. Valid entries are <b>01 – 99</b> .				
ANFM20-PLNBRX	05	G		145 147
Price List Number Data.				
ANFM20-PLNBR	07	N	9(03)	145 147
Price List Number. Number of the price list (MICM Record 6015), which contains the service pricing information for the account. Valid entries are <b>01 – 99</b> .				
ANFM20-TAXRGN	05	C	X(05)	148 152
Tax Region.				
ANFM20-LATEDAYSX	05	G		153 155
Late Charge Days Data.				
ANFM20-LATEDAYS	07	N	9(03)	153 155
Late Charge Days. Overrides the eligibility of an account for receivable past due fees (MCIM Record 6018). Valid entries are:				
<b>000</b> Use the past due fee parameters specified on MICM Record 6018.				
<b>999</b> Override the eligibility of the account for past due fees.				
ANFM20-YTDSTMTYPE	05	C	X(01)	156 156
Reserved for future use.				
ANFM20-YTDSTMNTHX	05	G		157 158
Reserved for future use.				
ANFM20-YTDSTMNTH	07	N	9(02)	157 158
Reserved for future use.				



Field Name	Level	Mode	Picture	Displacement	
ANFM20-SVMRKUPCD	05	C	X(01)	159	159
Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are:					
<b>D</b> Mark down balance-based services using the service charge rate.					
<b>N</b> Do not mark up balance-based services.					
<b>R</b> Mark up balance-based services using the Reserve Rate as the calculation of reserves. This results in the bypassing of the Reserve Amount calculation based on account balances.					
<b>S</b> Mark up balance-based services using the Service charge rate.					
<b>Note:</b> <b>D</b> and <b>S</b> are only valid when the Formula is <b>A</b> .					
ANFM20-MGRPRSVCD	05	C	X(01)	160	160
Group Reserve Code. Indicates whether to calculate the Reserve Requirement at the account level or the group level. Valid entries are:					
<b>A</b> Calculate at the account level and add the results to the group.					
<b>G</b> Calculate at the group level using the group rates.					
<b>X</b> Calculate at the group level using the group rates, but add the overdraft balances from each account at cycle time, instead of netting out the overdraft balance each day to determine positive balances at the group level.					
ANFM20-PROFILEX	05	G		161	178
Profile Data.					
ANFM20-PROFILE	07	N	9(18)	161	178
Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.					
ANFM20-PRFLDATES	05	G		179	194
Profile Dates Data.					
ANFM20-PRFLSTARTDTX	07	G		179	186
Profile Start Date Data.					
ANFM20-PRFLSTARTDT	09	N	9(08)	179	186
Profile Start Date. Starting date from which the specified profile record is used. Format is MMDDYYYY.					
ANFM20-PRFLEXPIRDTX	07	G		187	194
Profile Expiration Date Data.					
ANFM20-PRFLEXPIRDT	09	N	9(08)	187	194
Profile Expiration Date. Last date from which the specified profile record is used.					

Field Name	Level	Mode	Picture	Displacement	
ANFM20-AUTODEBIT-OVERRIDE	05	C	X(01)	195	195
Auto Debit Override Code. Valid entries are:					
<b>N</b> Direct debit the account to charge based on MICM Record 6000 direct debit days.					
<b>Y</b> Overrides direct debit days on MICM Record 6000 and does not direct debit the account to charge.					
ANFM20-AUTOCO-OVERRIDE	05	C	X(01)	196	196
Auto Charge-off Code. Valid entries are:					
<b>N</b> Charge off past due amount based on MICM Record 6000 charge-off days.					
<b>Y</b> Overrides charge-off days on MICM Record 6000 and does not charge off the past due amount.					
ANFM20-ESETTFRQ	05	C	X(01)	197	197
Explicit Charge Daily. Indicates whether direct debits are generated on a daily basis for Service Charge Code <b>E</b> . This option is also used in conjunction with the Receivables Charge Daily option to generate direct debits for Service Charge Code <b>I</b> . Valid entries are:					
<b>N</b> Do not generate direct debits for this account.					
<b>Y</b> Generate direct debits for this account only.					
FILLER	05	C	X(03)	198	200
Not used.					
ANFM20-CRD02	03	G		1	200
REDEFINES ANFM20-CRD00. Card 02, Form 20.					
FILLER	05	C	X(06)	1	6
Not used.					
ANFM20-SCCYCLE	05	G		7	24
Service Charge Cycle Data.					
ANFM20-SCLSTDTX	07	G		7	14
Last Service Charge Date Data.					
ANFM20-SCLSTDT	09	N	9(08)	7	14
Last Service Charge Date. Zeros are valid. Format is MMDDYYYY.					
ANFM20-SCNXTDTX	07	G		15	22
Next Service Charge Date Data.					
ANFM20-SCNXTDT	09	N	9(08)	15	22
Next Service Charge Date. Zeros are valid. Format is MMDDYYYY.					
ANFM20-SCTERM	07	G		23	24
Service Charge Term Data.					
ANFM20-SCTERM	09	N	9(02)	23	24
Service Charge Term. Number of months between service charge cycling. Valid entries are <b>01 – 12</b> .					

Field Name	Level	Mode	Picture	Displacement	
ANFM20-MDTOPENX Open Date Data.	05	G		25	32
ANFM20-MDTOPEN Open Date. Date the account opened on Account Analysis. Format is MMDDYYYY.	07	N	9(08)	25	32
ANFM20-DELINQDAYS Delinquent Days Data.	05	G		33	44
ANFM20-DLQDAYS1X Delinquent Days 1 Data.	07	G		33	35
ANFM20-DLQDAYS1 Delinquent Days 1. Number of days before a bill is considered delinquent for age reporting and late fee assessment. Valid entries are 000 – 999.	09	N	9(03)	33	35
ANFM20-DLQDAYS2X Delinquent Days 2 Data.	07	G		36	38
ANFM20-DLQDAYS2 Delinquent Days 2. Number of days before a bill is considered delinquent for the second time for service charges due. Valid entries are 000 – 999. If not 000, it must be greater than AS20-DDAYS1.	09	N	9(03)	36	38
ANFM20-DLQDAYS3X Delinquent Days 3 Data.	07	G		39	41
ANFM20-DLQDAYS3 Delinquent Days 3. Number of days before a bill is considered delinquent for the third time for service charges due. Valid entries are 000 – 999. If not 000, it must be greater than AS20-DDAYS2.	09	N	9(03)	39	41
ANFM20-DLQDAYS4X Delinquent Days 4 Data.	07	G		42	44
ANFM20-DLQDAYS4 Delinquent Days 4. Number of days before a bill is considered delinquent for the fourth time for service charges due. Valid entries are 000 – 999. If not 000, it must be greater than AS20-DDAYS3.	09	N	9(03)	42	44
ANFM20-AHISTRET History Retention Data.	05	G		45	46
ANFM20-AHISTRET History Retention. Account-level override specifying how many months of history is to be retained. The system overrides this value, depending on Prior Credit and/or Service Charge Term.	07	N	9(02)	45	46
ANFM20-ODINT Overdraft Interest Data.	05	G		47	47

Field Name	Level	Mode	Picture	Displacement	
ANFM20-MODCD	07	C	X(01)	47	47
Overdraft Code. Indicates whether to calculate the overdraft charge (deficit interest charge) or not. Valid entries are:					
<ul style="list-style-type: none"> <li>1 Do not calculate any overdraft charge.</li> <li>2 Calculate the overdraft charge based on the average balance or Average Collected Balance.</li> <li>3 Calculate overdraft charge using a simulated daily overdraft accrual method.</li> </ul>					
ANFM20-COMPENSATINGBAL	05	G		48	63
Compensating Balance Data.					
ANFM20-MCOMPUPDTCD	07	C	X(01)	48	48
Compensating Balance Update Code. Used to determine whether to clear the compensating balance at cycle time. Valid entries are:					
<ul style="list-style-type: none"> <li>b Type default from MICM Record 6002.</li> <li>C Compensating balance is a constant amount; do not clear it.</li> <li>U Compensating balance is updated each cycle; clear it.</li> </ul>					
ANFM20-BALCOMPX	07	G		49	63
Flat Compensating Balance Data.					
ANFM20-BALCOMP	09	N	S9(13)V99	49	63
Loan Compensating Balance. Used each cycle. Do not clear.					
ANFM20-MUAREA	05	C	X(18)	64	81
User Area.					
ANFM20-DDWDAYSX	05	G		82	84
Debit/Waive Days Data.					
ANFM20-DDWDAYS	07	N	9(03)	82	84
Debit/Waive Days. Reserved for future use.					
ANFM20-USERCOD1	05	C	X(01)	85	85
User Code 1. User-defined.					
ANFM20-USERCOD2	05	C	X(01)	86	86
User Code 2. User-defined.					
ANFM20-USERCOD3	05	C	X(02)	87	88
User Code 3. User-defined.					

Field Name	Level	Mode	Picture	Displacement	
ANFM20-TMACOMMCODE	05	C	X(02)	89	90
TMA Communication Code. Indicates the method/device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current values as defined by AFP are:					
<b>EM</b> Electronic mail.					
<b>FX</b> Facsimile number.					
<b>IT</b> International telephone.					
<b>TE</b> Telephone number.					
<b>TL</b> Telex number.					
<b>TM</b> Telemail number.					
<b>TX</b> TWX number.					
ANFM20-USERCODE4	05	C	X(02)	91	92
User Code 4. User-defined.					
ANFM20-STMTHISTCD	05	C	X(01)	93	93
Statement History Retention Code. Indicates whether to retain statement information on an API file for viewing and reporting capabilities. Valid entries are:					
<b>N</b> Do not retain statement information.					
<b>Y</b> Retain statement information.					
ANFM20-STMTHISRETX	05	G		94	95
Statement History Retention Data.					
ANFM20-STMTHISTRET	07	N	9(02)	94	95
Statement History Retention Months. Acts as the default retention months if the indicator at the account level specifies to retain statement history and the statement history months at the account level is set to zero. Zero will default from MICM Record 6002 based on account type.					
ANFM20-CURN-CODE	05	C	X(04)	96	99
Currency Code.					
ANFM20-CHRG-CURN	05	C	X(04)	100	103
Charging Currency.					
ANFM20-CURN-TABLE	05	C	X(02)	104	105
Currency Table Code.					
ANFM20-NAICS	05	C	X(06)	106	111
North American Industry Classification System Code.					
ANFM20-LANG-CODE	05	C	X(02)	112	113
Language Code of the Account. Blanks will default from MICM Record 1001.					
ANFM20-WAIVERSNCD	05	C	X(10)	114	123
Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.					

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(77)	124	200
<b>Note:</b> Cards 00, 01, 02, and 03 are the same as the Group Master Input and are described in the Group Master Input area.					
ANFM20-CRD03 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM20-TMACOMMNR TMA Communication Number. Contains the value referred to by the value in the TMA Communication Code field. The value of this field is loaded into the EDI transmission data.	05	C	X(18)	7	24
ANFM20-OBODOPT Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is included when calculating overdraft interest. Valid entries are: <b>N</b> Do not include Other Balance when calculating overdraft interest. <b>Y</b> Include Other Balance when calculating overdraft interest.	05	C	X(01)	25	25
ANFM20-OBUPDCD Other Balance Update Code. Indicates whether the value in the Other Balance field is cleared at cycle time. Valid entries are: <b>C</b> Other Balance is a constant amount. Do not clear it. <b>U</b> Other Balance is updated each cycle. Clear it.	05	C	X(01)	26	26
ANFM20-OBRSVFLG Other Balance Reserve Flag. Indicates whether the value in the Other Balance field is to be added to the Collected Balance before the Reserve Requirement calculation, or if the Other Balance is to be added after Reserve Requirement calculation with an additional Reserve Requirement calculation against the Other Balance. Valid entries are: <b>A</b> Other Balance is added to the Collected Balance after the Reserve Requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the Other Balance Reserve Requirement. <b>B</b> Other Balance is added to the Collected Balance before the Reserve Requirement calculation. <b>R</b> Other Balance is added to the Collected Balance after the Reserve Requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the Other Balance Reserve Requirement.	05	C	X(01)	27	27
ANFM20-OBRESERVEX Other Balance Reserve Amount/Rate Data.	05	G		28	44

Field Name	Level	Mode	Picture	Displacement	
ANFM20-OBRESERVE Other Balance Reserve Amount/Rate. Contains the amount to be used as the Reserve Requirement for the Other Balance, or the rate to be used in calculating the Reserve Requirement for the Other Balance. The use of this field is controlled by the value in the Other Balance Reserve Flag field.	07	N	9(15)V99	28	44
ANFM20-OBRSVRATE REDEFINES ANFM20-OBRESERVE.	07	N	9(09)V9(08)	28	44
ANFM20-BALOTHERX Other Balance Amount Data.	05	G		45	61
ANFM20-BALOTHER Other Balance Amount. Contains the balance to be added to (or subtracted from, if negative) the Collected Balance.	07	N	9(15)V99	45	61
ANFM20-BALOTHERS Other Balance Sign. Contains the sign of the collected balance.	05	C	X(01)	62	62
FILLER Not used.	05	C	X(17)	63	79
ANFM20-SWAIVE-OPT Promotion Waive Option. Indicates whether an account is allowed to participate in promotional waives. Valid entries are: N This account is not allowed to participate in promotional waives. Y This account is allowed to participate in promotional waives.	05	C	X(01)	80	80
ANFM20-TAX-EXEMPT Tax Exempt Code. Indicates that this account is tax exempt. Valid entries are: N Not tax exempt. Y Tax exempt.	05	C	X(01)	81	81
ANFM20-TAXINVPRT Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are: N Do not generate the tax invoice. Y Generate the tax invoice.	05	C	X(01)	82	82
ANFM20-IBAN-KEY International Bank Account Number. Describes a unique identification between the account owner and account service.	05	C	X(40)	83	122
ANFM20-USER-REF User Reference. Provides for user-defined intra-institutional references or identification.	05	C	X(40)	123	162
FILLER Not used.	05	C	X(38)	163	200

Field Name	Level	Mode	Picture	Displacement	
ANFM21-CRD03 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(62)	1	62
ANFM21-FDICCAPX FDIC Maximum Balance Data.	05	G		63	67
ANFM21-FDICCAP FDIC Maximum Balance. Maximum balance to be used in calculating the FDIC charge.	07	N	9(13)V99	63	77
ANFM21-FDICBALCD FDIC Balance Code. Indicates which account balance to use in the FDIC charge calculation. Valid entries are:	05	C	X(01)	78	78
<ul style="list-style-type: none"> <li><b>C</b> Use the average collected balance when calculating the FDIC charge.</li> <li><b>L</b> Use the average ledger balance when calculating the FDIC charge.</li> <li><b>N</b> Use the balance on the last day of the month when calculating the FDIC charge. This is the method the institution uses to pay FDIC charges.</li> <li><b>P</b> Use the average positive ledger balance for the FDIC period when calculating FDIC charges.</li> </ul>					
ANFM21-FDICFREQ FDIC Frequency. Controls how often the FDIC charge is generated. Valid entries are:	05	C	X(01)	79	79
<ul style="list-style-type: none"> <li><b>A</b> FDIC charge is generated once a year, in the month of December.</li> <li><b>M</b> FDIC charge is generated on a monthly basis.</li> <li><b>Q</b> FDIC charge is generated four times a year, in the months of March, June, September, and December.</li> <li><b>S</b> FDIC charge is generated twice a year, in the months of June and December.</li> </ul>					
FILLER Not used.	05	C	X(121)	80	200
ANFM21-CRD80 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM20-IFCUST1 Customer Key Data. Customer key data for interfacing to MICM.	05	G		7	18
ANFM20-IFC1NA Customer Name 1. First eight letters of the customer's last name. (For a company, this is the first eight letters of its first name.)	07	C	X(08)	7	14
ANFM20-IFC1BRKX Tie Breaker Data.	07	G		15	18



Field Name	Level	Mode	Picture	Displacement	
ANFM20-IFC1BRK	09	N	9(04)	15	18
Tie Breaker. Number used to differentiate between customers with the same primary customer key.					
ANFM20-IFCUST2	05	G		19	30
Customer Key Data. Customer key data for interfacing to MICM.					
ANFM20-IFC2NA	07	C	X(08)	19	26
Customer Name 2. First eight letters of the customer's last name. (For a company, this is the first eight letters of its first name.)					
ANFM20-IFC2BRKX	07	G		27	30
Tie Breaker Data.					
ANFM20-IFC2BRK	09	N	9(04)	27	30
Tie Breaker Data. Number to make this key unique.					
ANFM20-IFCODE	05	C	X(01)	31	31
Connector Code. Used for connecting the primary and secondary customer names. Valid entries are:					
<b>B</b> No connector.					
<b>A</b> And. Connects account holders as follows: Johnson, R L and Johnson M.					
<b>O</b> Or. Connects account holders as follows: Johnson, R L or Johnson M.					
ANFM20-IFMOD	05	C	X(12)	32	43
Address Modification. Modification to an account address, which is printed in the third line of the account name and address information. For example, if an account is to be identified as a business account, enter <b>BUSINESS</b> in this field. Other entries can include <b>EXPENSE</b> , <b>ESCROW</b> , or any valid account type.					
ANFM20-IFALT	05	C	X(01)	44	44
Alternate Address Code. Valid entries are:					
<b>B</b> No alternate address.					
<b>Y</b> Use the alternate address.					
ANFM20-IFUSE	05	C	X(01)	45	45
Secondary Customer Name Use Code. Valid entries are:					
<b>b</b> Use secondary customer name as the second line of the customer name and address.					
<b>F</b> Use the secondary customer name as the first line of the customer name and address.					
<b>N</b> Do not use.					
FILLER	05	C	X(155)	46	200
Not used.					
ANFM21-CRD90				1	200
REDEFINES ANFM20-CRD00.					

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(30)	1	30
ANFM21-CRD90DATA Maintenance Data.	05	G		31	52
ANFM21-GROUPACCOUNT Group Account Number Data.	07	G		31	52
ANFM21-GRPINSTX Group Institution Number Data.	09	G		31	34
ANFM21-GRPINST Group Institution Number. Valid entries are <b>0001 – 9999</b> .	11	N	9(04)	31	34
ANFM21-GRPACCT Group Account Number.	09	N	9(18)	35	52
FILLER Not used.	05	C	X(148)	53	200
ANFM23-CRD00 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(30)	1	30
ANFM23-DELETE Delete. Valid entry is <b>D</b> , indicating delete the record.	05	C	X(01)	31	31
FILLER Not used.	05	C	X(169)	32	200
ANFM23-CRD01 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM23-ECRATE Earnings Credit Rate Data.	05	G		7	31
ANFM23-ECBASECD Earnings Credit Base Rate Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	7	11

Field Name	Level	Mode	Picture	Displacement
ANFM23-ECFACTOR	07	C	X(01)	12 12
Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:				
<b>A</b> Add variance to specified base rate.				
<b>B</b> Base rate only. (The Variance should be all zeros.)				
<b>D</b> Mark down the specified base rate by the variance.				
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)				
<b>M</b> Mark up the specified base rate by the variance.				
<b>N</b> Rate not used.				
<b>S</b> Subtract variance from specified base rate.				
ANFM23-ECVARX	07	G		13 21
Earnings Credit Rate Variance Data.				
ANFM23-ECVAR	09	N	S9V9(08)	13 21
Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.				
ANFM23-ECEXPDTX	07	G		22 29
Earnings Credit Rate Expiration Date Data.				
ANFM23-ECEXPDT	09	N	9(08)	22 29
Earnings Credit Rate Expiration Date. Expiration date associated with this exception rate.				
ANFM23-ECMONTH	07	C	X(01)	30 30
Earnings Credit Month Base. Indicates the month base used for the earnings credit calculation. If the earnings credit rate is zeros, the month base on MICM Record 6013 is used. Valid entries are:				
<b>A</b> Actual day month.				
<b>M</b> 30-day month.				
<b>Z</b> Rate is zero for this account, does not default to the MICM value.				
ANFM23-ECYEAR	07	C	X(01)	31 31
Earnings Credit Year Base. Indicates the year base used for the earnings credit calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are:				
<b>A</b> Actual number of days in the year (365/366).				
<b>M</b> 360-day year.				
<b>Z</b> 365-day year.				
ANFM23-RSVRATE	05	G		32 54
Reserve Rate Data.				
ANFM23-RSVBASECD	07	C	X(05)	32 36
Reserve Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.				

Field Name	Level	Mode	Picture	Displacement	
ANFM23-RSVFACTOR	07	C	X(01)	37	37
Reserve Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-RSVVARX	07	G		38	46
Reserve Rate Variance Data.					
ANFM23-RSVVAR	09	N	S9V9(08)	38	46
Reserve Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					
ANFM23-RSVEXPDTX	07	G		47	54
Reserve Rate Expiration Date Data.					
ANFM23-RSVEXPDT	09	N	9(08)	47	54
Reserve Rate Expire Date. Expiration date associated with this exception rate.					
ANFM23-SCRATE	05	G		55	79
Service Charge Rate Data.					
ANFM23-SCBASECD	07	C	X(05)	55	59
Service Charge Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-SCFACTOR	07	C	X(01)	60	60
Service Charge Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-SCVARX	07	G		61	69
Service Charge Rate Variance Data.					
ANFM23-SCVAR	09	N	S9V9(08)	61	69
Service Charge Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					

Field Name	Level	Mode	Picture	Displacement	
ANFM23-SCMONTH	07	C	X(01)	70	70
Service Charge Rate Month Base. Indicates the month base used for the service charge calculation. If the earnings credit rate is zeros, the month base on MICM 6013 is used. Valid entries are:					
<b>A</b> Actual day month.					
<b>M</b> 30-day month.					
<b>Z</b> Rate is zero for this account, does not default to the MICM value.					
ANFM23-SCYEAR	07	C	X(01)	71	71
Service Charge Rate Year Base. Indicates the year base used for the service charge calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are:					
<b>A</b> Actual number of days in the year (365/366).					
<b>M</b> 360-day year.					
<b>Z</b> 365-day year.					
ANFM23-SCEXPDTX	07	G		72	79
Service Charge Rate Expiration Date Data.					
ANFM23-SCEXPDT	09	N	9(08)	72	79
Service Charge Rate Expiration Date.					
ANFM23-COMPRSVRATE	05	G		80	104
Compensating Reserve Rate Data.					
ANFM23-COMPRSVBASECD	07	C	X(05)	80	84
Compensating Reserve Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-COMPRSVFACTOR	07	C	X(01)	85	85
Compensating Reserve Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-COMPRSVVARX	07	G		86	94
Compensating Reserve Rate Variance Data.					
ANFM23-COMPRSVVAR	09	N	S9V9(08)	86	94
Compensating Reserve Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					
FILLER	07	C	X(02)	95	96
Not used.					

Field Name	Level	Mode	Picture	Displacement	
ANFM23-COMPRSVEXPDTX Compensating Reserve Rate Expiration Date Data.	07	G		97	104
ANFM23-COMPRSVEXPDT Compensating Reserve Rate Expiration Date. Expiration date associated with this exception rate.	09	N	9(08)	97	104
ANFM23-COMPDEFRATE Compensating Balance Deficit Rate Data.	05	G		105	129
ANFM23-COMPDEFBASECD Compensating Balance Deficiency Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	105	109
ANFM23-COMPDEFFACTOR Compensating Balance Deficiency Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:	07	C	X(01)	110	110
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-COMPDEFVARX Compensating Balance Deficiency Rate Variance Data.	07	G		111	119
ANFM23-COMPDEFVAR Compensating Balance Deficiency Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	111	119
ANFM23-COMPDEFMONTH Compensating Balance Deficiency Rate Month Base. Indicates the month base used for the compensating balance interest calculation. Valid entries are:	07	C	X(01)	120	120
<b>A</b> Actual day month.					
<b>M</b> 30-day month.					
<b>Z</b> Rate is zero for this account, does not default to the MICM value.					
ANFM23-COMPDEFYEAR Compensating Balance Deficiency Rate Year Base. Indicates the year base used for the compensating balance calculation. Valid entries are:	07	C	X(01)	121	121
<b>A</b> Actual number of days in the year (365/366).					
<b>M</b> 360-day year.					
<b>Z</b> 365-day year.					
ANFM23-COMPDEFEXPDTX Compensating Balance Deficiency Rate Expiration Date.	07	G		122	129

Field Name	Level	Mode	Picture	Displacement	
ANFM23-COMPDEFEXPDT Compensating Balance Deficiency Rate Expiration Date. Expiration date associated with this exception rate.	09	N	9(08)	122	129
ANFM23-ODRATE Overdraft Interest Rate Data.	05	G		130	154
ANFM23-ODBASECD Overdraft Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	130	134
ANFM23-ODFACTOR Overdraft Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:	07	C	X(01)	135	135
<ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>					
ANFM23-ODVARX Overdraft Interest Rate Variance Data.	07	G		136	144
ANFM23-ODVAR Overdraft Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	136	144
ANFM23-ODMONTH Overdraft Interest Rate Month Base. Indicates the month base used for the overdraft interest calculation. If the overdraft rate is zeros, the month base on MICM Record 6013 is used. Valid entries are:	07	C	X(01)	145	145
<ul style="list-style-type: none"> <li><b>A</b> Actual day month.</li> <li><b>M</b> 30-day month.</li> <li><b>Z</b> Rate is zero for this account, does not default to the MICM value.</li> </ul>					
ANFM23-ODYEAR Compensating Balance Deficiency Rate Year Base. Indicates the year base used for the compensating balance calculation. Valid entries are:	07	C	X(01)	146	146
<ul style="list-style-type: none"> <li><b>A</b> Actual number of days in the year (365/366).</li> <li><b>M</b> 360-day year.</li> <li><b>Z</b> 365-day year.</li> </ul>					
ANFM23-ODEXPDTX Overdraft Interest Rate Expiration Date Data.	07	G		147	154

Field Name	Level	Mode	Picture	Displacement
ANFM23-ODEXPDT Overdraft Interest Rate Expiration Date. Expiration date associated with this exception rate.	09	N	9(08)	147 154
ANFM23-INTRATE Interest Rate Data.	05	G		155 179
ANFM23-INTBASECD Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	155 159
ANFM23-INTFACTOR Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: <b>A</b> Add variance to specified base rate. <b>B</b> Base rate only. (The Variance should be all zeros.) <b>D</b> Mark down the specified base rate by the variance. <b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.) <b>M</b> Mark up the specified base rate by the variance. <b>N</b> Rate not used. <b>S</b> Subtract variance from specified base rate.	07	C	X(01)	160 160
ANFM23-INTVARX Interest Rate Variance Data.	07	G		161 169
ANFM23-INTVAR Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	161 169
ANFM23-INTMONTH Interest Rate Month Base. Indicates the month base used for the interest calculation. If the rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: <b>A</b> Actual day month. <b>M</b> 30-day month. <b>Z</b> Rate is zero for this account, does not default to the MICM value.	07	C	X(01)	170 170
ANFM23-INTYEAR Interest Rate Year Base. Indicates the year base used for the interest calculation. If the rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: <b>A</b> Actual number of days in the year (365/366). <b>M</b> 360-day year. <b>Z</b> 365-day year.	07	C	X(01)	171 171
ANFM23-INTEXPDTX Interest Rate Expiration Date Data.	07	G		172 179
ANFM23-INTEXPDT Interest Rate Expiration Date. Expiration date associated with this exception rate.	09	N	9(08)	172 179



Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(21)	180	200
ANFM23-CRD02 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM23-ALTECEXPDTX Alternate Earnings Credit Rate Expiration Date Data.	05	G		7	14
ANFM23-ALTECEXPDT Alternate Earnings Credit Rate Expiration Date. Last date the Alternate Earnings Credit Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Earnings Credit Rate. Format is MM-DD-YYYY or MMDDYYYY.	07	N	9(08)	7	14
ANFM23-ALT1RATE Alternate 1 Earnings Credit Rate Data.	05	G		15	29
ANFM23-ALT1ECBASECD Alternate 1 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	15	19
ANFM23-ALT1ECFACTOR Alternate 1 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:	07	C	X(01)	20	20
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-ALT1ECVARX Alternate 1 Earnings Credit Rate Variance Data.	07	G		21	29
ANFM23-ALT1ECVAR Alternate 1 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	21	29
ANFM23-ALT2RATE Alternate 2 Earnings Credit Rate Data.	05	G		30	44

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT2ECBASECD	07	C	X(05)	30	34
Alternate 2 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-ALT2ECFACTOR	07	C	X(01)	35	35
Alternate 2 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>					
ANFM23-ALT2ECVARX	07	G		36	44
Alternate 2 Earnings Credit Rate Variance Data.					
ANFM23-ALT2ECVAR	09	N	S9V9(08)	36	44
Alternate 2 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					
ANFM23-ALT3RATE	05	G		45	59
Alternate 3 Earnings Credit Rate Data.					
ANFM23-ALT3ECBASECD	07	C	X(05)	45	49
Alternate 3 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-ALT3ECFACTOR	07	C	X(01)	50	50
Alternate 3 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>					
ANFM23-ALT3ECVARX	07	G		51	59
Alternate 3 Earnings Credit Rate Variance Data.					
ANFM23-ALT3ECVAR	09	N	S9V9(08)	51	59
Alternate 3 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					

Field Name	Level	Mode	Picture	Displacement
ANFM23-ALT4RATE Alternate 4 Earnings Credit Rate Data.	05	G		60 74
ANFM23-ALT4ECBASECD Alternate 4 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	60 64
ANFM23-ALT4ECFACTOR Alternate 4 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>	07	C	X(01)	65 65
ANFM23-ALT4ECVARX Alternate 4 Earnings Credit Rate Variance Data.	07	G		66 74
ANFM23-ALT4ECVAR Alternate 4 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	66 74
ANFM23-ALT5RATE Alternate 5 Earnings Credit Rate Data.	05	G		75 89
ANFM23-ALT5ECBASECD Alternate 5 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	75 79
ANFM23-ALT5ECFACTOR Alternate 5 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>	07	C	X(01)	80 80
ANFM23-ALT5ECVARX Alternate 5 Earnings Credit Rate Variance Data.	07	G		81 89

Field Name	Level	Mode	Picture	Displacement
ANFM23-ALT5ECVAR Alternate 5 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	81 89
ANFM23-ALT6RATE Alternate 6 Earnings Credit Rate Data.	05	G		90 104
ANFM23-ALT6ECBASECD Alternate 6 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	90 94
ANFM23-ALT6ECFACTOR Alternate 6 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>	07	C	X(01)	95 95
ANFM23-ALT6ECVARX Alternate 6 Earnings Credit Rate Variance Data.	07	G		96 104
ANFM23-ALT6ECVAR Alternate 6 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	96 104
ANFM23-ALT7RATE Alternate 7 Earnings Credit Rate Data.	05	G		105 119
ANFM23-ALT7ECBASECD Alternate 7 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	105 109
ANFM23-ALT7ECFACTOR Alternate 7 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Add variance to specified base rate.</li> <li><b>B</b> Base rate only. (The Variance should be all zeros.)</li> <li><b>D</b> Mark down the specified base rate by the variance.</li> <li><b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)</li> <li><b>M</b> Mark up the specified base rate by the variance.</li> <li><b>N</b> Rate not used.</li> <li><b>S</b> Subtract variance from specified base rate.</li> </ul>	07	C	X(01)	110 110

Field Name	Level	Mode	Picture	Displacement
ANFM23-ALT7ECVARX Alternate 7 Earnings Credit Rate Variance Data.	07	G		111 119
ANFM23-ALT7ECVAR Alternate 7 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	111 119
ANFM23-ALT8RATE Alternate 8 Earnings Credit Rate Data.	05	G		120 134
ANFM23-ALT8ECBASECD Alternate 8 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	120 124
ANFM23-ALT8ECFACTOR Alternate 8 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:	07	C	X(01)	125 125
<b>A</b> Add variance to specified base rate.				
<b>B</b> Base rate only. (The Variance should be all zeros.)				
<b>D</b> Mark down the specified base rate by the variance.				
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)				
<b>M</b> Mark up the specified base rate by the variance.				
<b>N</b> Rate not used.				
<b>S</b> Subtract variance from specified base rate.				
ANFM23-ALT8ECVARX Alternate 8 Earnings Credit Rate Variance Data.	07	G		126 134
ANFM23-ALT8ECVAR Alternate 8 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	126 134
ANFM23-ALT9RATE Alternate 9 Earnings Credit Rate Data.	05	G		135 149
ANFM23-ALT9ECBASECD Alternate 9 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	135 139

Field Name	Level	Mode	Picture	Displacement
ANFM23-ALT9ECFACTOR	07	C	X(01)	140 140
Alternate 9 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:				
<b>A</b> Add variance to specified base rate.				
<b>B</b> Base rate only. (The Variance should be all zeros.)				
<b>D</b> Mark down the specified base rate by the variance.				
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)				
<b>M</b> Mark up the specified base rate by the variance.				
<b>N</b> Rate not used.				
<b>S</b> Subtract variance from specified base rate.				
ANFM23-ALT9ECVARX	07	G		141 149
Alternate 9 Earnings Credit Rate Variance Data.				
ANFM23-ALT9ECVAR	09	N	S9V9(08)	141 149
Alternate 9 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.				
ANFM23-ALT10RATE	05	G		150 164
Alternate 10 Earnings Credit Rate Variance Data.				
ANFM23-ALT10ECBASECD	07	C	X(05)	150 154
Alternate 10 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.				
ANFM23-ALT10ECFACTOR	07	C	X(01)	155 155
Alternate 10 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:				
<b>A</b> Add variance to specified base rate.				
<b>B</b> Base rate only. (The Variance should be all zeros.)				
<b>D</b> Mark down the specified base rate by the variance.				
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)				
<b>M</b> Mark up the specified base rate by the variance.				
<b>N</b> Rate not used.				
<b>S</b> Subtract variance from specified base rate.				
ANFM23-ALT10ECVARX	07	G		156 164
Alternate 10 Earnings Credit Rate Variance Data.				
ANFM23-ALT10ECVAR	09	N	S9V9(08)	156 164
Alternate 10 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.				
ANFM23-ALT11RATE	05	G		165 179
Alternate 11 Earnings Credit Rate Data.				

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT11ECBASECD	07	C	X(05)	165	169
Alternate 11 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-ALT11ECFACTOR	07	C	X(01)	170	170
Alternate 11 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-ALT11ECVARX	07	G		171	179
Alternate 11 Earnings Credit Rate Variance Data.					
ANFM23-ALT11ECVAR	09	N	S9V9(08)	171	179
Alternate 11 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					
FILLER	05	C	X(21)	180	200
Not used.					
ANFM23-CRD03	03	G		1	200
REDEFINES ANFM20-CRD00.					
FILLER	05	C	X(06)	1	6
Not used.					
ANFM23-FDICRATE	05	G		7	31
FDIC Rate Data.					
ANFM23-FDICBASECD	07	C	X(05)	7	11
FDIC Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-FDICFACTOR	07	C	X(01)	12	12
FDIC Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					

Field Name	Level	Mode	Picture	Displacement
ANFM23-FDICVARX FDIC Rate Variance Data.	07	G		13 21
ANFM23-FDICVAR FDIC Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.	09	N	S9V9(08)	13 21
ANFM23-FDICMONTH FDIC Month Base. Indicates the month base used for the FDIC calculation. If the FDIC rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: <b>A</b> Actual day month. <b>M</b> 30-day month. <b>Z</b> Rate is zero for this account, does not default to the MICM value.	07	C	X(01)	22 22
ANFM23-FDICYEAR FDIC Year Base. Indicates the year base used for the FDIC calculation. If the FDIC rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: <b>A</b> Actual number of days in the year (365/366). <b>M</b> 360-day year. <b>Z</b> 365-day year.	07	C	X(01)	23 23
ANFM23-FDICEXPDTX FDIC Rate Expiration Date Data.	07	G		24 31
ANFM23-FDICEXPDT FDIC Rate Expiration Date. Expiration date associated with this exception rate.	09	N	9(08)	24 31
ANFM23-ALTINTEXPDTX Alternate Interest Rate Expiration Date Data.	05	G		32 39
ANFM23-ALTINTEXPDT Alternate Interest Rate Expiration Date. Expiration date associated with this exception rate.	07	N	9(08)	32 39
ANFM23-ALT1INTRATE Alternate 1 Interest Rate Data.	05	G		40 54
ANFM23-ALT1INTBASECD Alternate 1 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.	07	C	X(05)	40 44



Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT1INTFACTOR	07	C	X(01)	45	45
Alternate 1 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-ALT1INTVARX	07	G		46	54
Alternate 1 Interest Rate Variance Data.					
ANFM23-ALT1INTVAR	09	N	S9V9(08)	46	54
Alternate 1 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					
ANFM23-ALT2INTRATE	05	G		55	69
Alternate 2 Interest Rate Data.					
ANFM23-ALT2INTBASECD	07	C	X(05)	55	59
Alternate 2 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.					
ANFM23-ALT2INTFACTOR	07	C	X(01)	60	60
Alternate 2 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:					
<b>A</b> Add variance to specified base rate.					
<b>B</b> Base rate only. (The Variance should be all zeros.)					
<b>D</b> Mark down the specified base rate by the variance.					
<b>F</b> Fixed rate, the variance specifies the actual rate. (The Base Rate Code should be spaces.)					
<b>M</b> Mark up the specified base rate by the variance.					
<b>N</b> Rate not used.					
<b>S</b> Subtract variance from specified base rate.					
ANFM23-ALT2INTVARX	07	G		61	69
Alternate 2 Interest Rate Variance Data.					
ANFM23-ALT2INTVAR	09	N	S9V9(08)	61	69
Alternate 2 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.					
ANFM23-ALT1ECBALX	05	G		70	84
Alternate 1 Earnings Credit Rate Balance Data.					

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT1ECBAL Alternate 1 Earnings Credit Rate Balance. Minimum average balance or average collected balance required this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	70	84
ANFM23-COMPRSVFLOORX Compensating Reserve Rate Floor Data.	05	G		85	93
ANFM23-COMPRSVFLOOR Compensating Reserve Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	85	93
ANFM23-COMPRSVCEILX Compensating Reserve Rate Ceiling Data.	05	G		94	102
ANFM23-COMPRSVCEIL Compensating Reserve Rate Ceiling. Maximum rate allowed for this rate.	07	N	9V9(08)	94	102
ANFM23-AFFLCURN Affiliate Currency Code. For a single-currency institution (indicated by an N in the Currency Code field on MICM Record 1001), this field defaults to the institution's currency. For a multi-currency institution (indicated by a Y in the Currency code field on MICM Record 1001), this field identifies the currency in which the Alternate 01 – 11 Earnings Credit Balances and Alternate 01 – 02 Interest Balances are displayed.	05	C	X(04)	103	106
FILLER Not used.	05	C	X(94)	107	200
ANFM23-CRD04 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM23-ALT2ECBALX Alternate 2 Earnings Credit Rate Balance Data.	05	G		7	21
ANFM23-ALT2ECBAL Alternate 2 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	7	21
ANFM23-ALT3ECBALX Alternate 3 Earnings Credit Rate Balance Data.	05	G		22	36
ANFM23-ALT3ECBAL Alternate 3 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	22	36

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT4ECBALX Alternate 4 Earnings Credit Rate Balance Data.	05	G		37	51
ANFM23-ALT4ECBAL Alternate 4 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	37	51
ANFM23-ALT5ECBALX Alternate 5 Earnings Credit Rate Balance Data.	05	G		52	66
ANFM23-ALT5ECBAL Alternate 5 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	52	66
ANFM23-ALT6ECBALX Alternate 6 Earnings Credit Rate Balance Data.	05	G		67	81
ANFM23-ALT6ECBAL Alternate 6 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	67	81
ANFM23-ALT7ECBALX Alternate 7 Earnings Credit Rate Balance Data.	05	G		82	96
ANFM23-ALT7ECBAL Alternate 7 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	82	96
ANFM23-ALT8ECBALX Alternate 8 Earnings Credit Rate Balance Data.	05	G		97	111
ANFM23-ALT8ECBAL Alternate 8 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	97	111
ANFM23-ALT9ECBALX Alternate 9 Earnings Credit Rate Balance Data.	05	G		112	126
ANFM23-ALT9ECBAL Alternate 9 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.	07	N	S9(13)V99	112	126
ANFM23-ALT10ECBALX Alternate 10 Earnings Credit Rate Balance Data.	05	G		127	141
ANFM23-ALT10ECBAL Alternate 10 Earnings Credit Rate Balance. Minimum average balance or average collected balance	07	N	S9(13)V99	127	141

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT11ECBALX	05	G		142	156
Alternate 11 Earnings Credit Rate Balance Data.					
ANFM23-ALT11ECBAL	07	N	S9(13)V99	142	156
Alternate 11 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.					
ANFM23-ALT11INTBALX	05	G		157	171
Alternate 1 Interest Balance Required Data.					
ANFM23-ALT11INTBAL	07	N	S9(13)V99	157	171
Alternate 1 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts.					
ANFM23-ALT2INTBALX	05	G		172	186
Alternate 2 Interest Balance Required Data.					
ANFM23-ALT2INTBAL	07	N	S9(13)V99	172	186
Alternate 2 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts.					
FILLER	05	C	X(14)	187	200
Not used.					
ANFM23-CRD05	03	G		1	200
REDEFINES ANFM20-CRD00.					
FILLER	05	C	X(06)	1	6
Not used.					
ANFM23-ECFLOORX	05	G		7	15
Earnings Credit Rate Floor Data.					
ANFM23-ECFLOOR	07	N	9V9(08)	7	15
Earnings Credit Rate Floor. Minimum allowed for this rate.					
ANFM23-ECCEILX	05	G		16	24
Earnings Credit Rate Ceiling Data.					
ANFM23-ECCEIL	07	N	9V9(08)	16	24
Earnings Credit Rate Ceiling. Maximum rate allowed for this rate.					
ANFM23-ODFLOORX	05	G		25	33
Overdraft Interest Rate Floor Data.					

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ODFLOOR Overdraft Interest Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	25	33
ANFM23-ODCEILX Overdraft Interest Rate Ceiling Data.	05	G		34	42
ANFM23-ODCEIL Overdraft Interest Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	34	42
ANFM23-SCFLOORX Service Charge Rate Floor Data.	05	G		43	51
ANFM23-SCFLOOR Service Charge Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	43	51
ANFM23-SCCEILX Service Charge Rate Ceiling Data.	05	G		52	60
ANFM23-SCCEIL Service Charge Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	52	60
ANFM23-INTFLOORX Interest Rate Floor Data.	05	G		61	69
ANFM23-INTFLOOR Interest Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	61	69
ANFM23-INTCEILX Interest Rate Ceiling Data.	05	G		70	78
ANFM23-INTCEIL Interest Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	70	78
ANFM23-RSVFLOORX Reserve Rate Floor Data.	05	G		79	87
ANFM23-RSVFLOOR Reserve Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	79	87
ANFM23-RSVCEILX Reserve Rate Ceiling Data.	05	G		88	96
ANFM23-RSVCEIL Reserve Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	88	96
ANFM23-COMPDEFFLOORX Compensating Balance Deficit Rate Floor Data.	05	G		97	105

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM23-COMPDEFFLOOR Compensating Balance Deficit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	97	105
ANFM23-COMPDEFCEILX Compensating Balance Deficit Rate Ceiling Data.	05	G		106	114
ANFM23-COMPDEFCEIL Compensating Balance Deficit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	106	114
ANFM23-FDICFLOORX FDIC Rate Floor Data.	05	G		115	123
ANFM23-FDICFLOOR FDIC Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	115	123
ANFM23-FDICCEILX FDIC Rate Ceiling Data.	05	G		124	132
ANFM23-FDICCEIL FDIC Rate Ceiling. Maximum rate allowed for this rate.	07	N	9V9(08)	124	132
ANFM23-ALT1ECFLOORX FDIC Rate Ceiling Data.	05	G		133	141
ANFM23-ALT1ECFLOOR FDIC Rate Ceiling. Maximum rate allowed for this rate.	07	N	9V9(08)	133	141
ANFM23-ALT1ECCEILX Alternate 1 Earnings Credit Rate Ceiling Data.	05	G		142	150
ANFM23-ALT1ECCEIL Alternate 1 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	142	150
ANFM23-ALT2ECFLOORX Alternate 2 Earnings Credit Rate Floor Data.	05	G		151	159
ANFM23-ALT2ECFLOOR Alternate 2 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	151	159
ANFM23-ALT2ECCEILX Alternate 2 Earnings Credit Rate Ceiling Data.	05	G		160	168
ANFM23-ALT2ECCEIL Alternate 2 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	160	168
ANFM23-ALT3ECFLOORX Alternate 3 Earnings Credit Rate Floor Data.	05	G		169	177

Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT3ECFLOOR Alternate 3 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	169	177
ANFM23-ALT3ECCEILX Alternate 3 Earnings Credit Rate Ceiling Data.	05	G		178	186
ANFM23-ALT3ECCEIL Alternate 3 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	178	186
FILLER Not used.	05	C	X(14)	187	200
ANFM23-CRD06 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM23-ALT4ECFLOORX Alternate 4 Earnings Credit Rate Floor Data.	05	G		7	15
ANFM23-ALT4ECFLOOR Alternate 4 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	7	15
ANFM23-ALT4ECCEILX Alternate 4 Earnings Credit Rate Ceiling Data.	05	G		16	24
ANFM23-ALT4ECCEIL Alternate 4 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	16	24
ANFM23-ALT5ECFLOORX Alternate 5 Earnings Credit Rate Floor Data.	05	G		25	33
ANFM23-ALT5ECFLOOR Alternate 5 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	25	33
ANFM23-ALT5ECCEILX Alternate 5 Earnings Credit Rate Ceiling Data.	05	G		34	42
ANFM23-ALT5ECCEIL Alternate 5 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	34	42
ANFM23-ALT6ECFLOORX Alternate 6 Earnings Credit Rate Floor Data.	05	G		43	51
ANFM23-ALT6ECFLOOR Alternate 6 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	43	51

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM23-ALT6ECCEILX Alternate 6 Earnings Credit Rate Ceiling Data.	05	G		52	60
ANFM23-ALT6ECCEIL Alternate 6 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	52	60
ANFM23-ALT7ECFLOORX Alternate 7 Earnings Credit Rate Floor Data.	05	G		61	69
ANFM23-ALT7ECFLOOR Alternate 7 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	61	69
ANFM23-ALT7ECCEILX Alternate 7 Earnings Credit Rate Ceiling Data.	05	G		70	78
ANFM23-ALT7ECCEIL Alternate 7 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	70	78
ANFM23-ALT8ECFLOORX Alternate 8 Earnings Credit Rate Floor Data.	05	G		79	87
ANFM23-ALT8ECFLOOR Alternate 8 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	79	87
ANFM23-ALT8ECCEILX Alternate 8 Earnings Credit Rate Ceiling Data.	05	G		88	96
ANFM23-ALT8ECCEIL Alternate 8 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	88	96
ANFM23-ALT9ECFLOORX Alternate 9 Earnings Credit Rate Floor Data.	05	G		97	105
ANFM23-ALT9ECFLOOR Alternate 9 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	97	105
ANFM23-ALT9ECCEILX Alternate 9 Earnings Credit Rate Ceiling Data.	05	G		106	114
ANFM23-ALT9ECCEIL Alternate 9 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	106	114
ANFM23-ALT10ECFLOORX Alternate 10 Earnings Credit Rate Floor Data.	05	G		115	123
ANFM23-ALT10ECFLOOR Alternate 10 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	115	123



Field Name	Level	Mode	Picture	Displacement	
ANFM23-ALT10ECCEILX Alternate 10 Earnings Credit Rate Ceiling Data.	05	G		124	132
ANFM23-ALT10ECCEIL Alternate 10 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	124	132
ANFM23-ALT11ECFLOORX Alternate 11 Earnings Credit Rate Floor Data.	05	G		133	141
ANFM23-ALT11ECFLOOR Alternate 11 Earnings Credit Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	133	141
ANFM23-ALT11ECCEILX Alternate 11 Earnings Credit Rate Ceiling Data.	05	G		142	150
ANFM23-ALT11ECCEIL Alternate 11 Earnings Credit Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	142	150
ANFM23-ALT11INTFLOORX Alternate 1 Interest Rate Floor Data.	05	G		151	159
ANFM23-ALT11INTFLOOR Alternate 1 Interest Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	151	159
ANFM23-ALT11INTCEILX Alternate 1 Interest Rate Ceiling Data.	05	G		160	168
ANFM23-ALT11INTCEIL Alternate 1 Interest Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	160	168
ANFM23-ALT2INTFLOORX Alternate 2 Interest Rate Floor Data.	05	G		169	177
ANFM23-ALT2INTFLOOR Alternate 2 Interest Rate Floor. Minimum allowed for this rate.	07	N	9V9(08)	169	177
ANFM23-ALT2INTCEILX Alternate 2 Interest Rate Ceiling Data.	05	G		178	186
ANFM23-ALT2INTCEIL Alternate 2 Interest Rate Ceiling. Maximum allowed for this rate.	07	N	9V9(08)	178	186
FILLER Not used.	05	C	X(14)	187	200
ANFM20-CRD99 REDEFINES ANFM20-CRD00.	03	G		1	73

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(30)	1	30
ANFM20-FLDNBRX Not used.	05	G		31	33
ANFM20-FLDNBR Not used.	07	N	9(03)	31	33
ANFM20-DATA Data. Any redefinitions of ANFM20-DATA are for the different field lengths used. Group card maintenance system-interface input.	05	G		34	73
ANFM20-A40PROFILE Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.	07	N	9(18)	34	51
ANFM20-A40PRFLSTARTDT Profile Start Date. Starting date from which the specified profile record is used. Format is MMDDYYYY.	07	N	9(08)	52	59
ANFM20-A40PRFLEXPIRDT Profile Expiration Date. Last date from which the specified profile record is used. Format is MMDDYYYY.	07	N	9(08)	60	67
FILLER Not used.	07	C	X(06)	68	73
FILLER REDEFINES ANFM20-DATA.	05	G		34	200
ANFM20-A30 Maintenance Data.	07	G		34	73
ANFM20-A30INST Maintenance Data. Account institution number.	09	N	9(04)	34	37
ANFM20-A30APPL Maintenance Data. Account application.	09	N	9(02)	38	39
ANFM20-A30ACCT Maintenance Data. Account number.	09	N	9(18)	40	57
FILLER Not used.	09	C	X(01)	58	58

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30.	07	G		34	73
ANFM20-X18 Maintenance Data.	09	G		34	51
ANFM20-N18 Maintenance Data.	11	N	9(18)	34	51
FILLER Not used.	09	C	X(07)	52	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X15 Maintenance Data.	09	C	X(15)	34	48
ANFM20-N15 REDEFINES ANFM20-X15.	09	N	9(15)	34	48
ANFM20-S15 REDEFINES ANFM20-X15.	09	N	S9(15)	34	48
ANFM20-N15D02 REDEFINES ANFM20-X15.	09	N	9(13)V9(02)	34	48
ANFM20-N15S Maintenance Data.	09	C	X(01)	49	49
FILLER Not used.	09	C	X(24)	50	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X12 Maintenance Data.	09	C	X(12)	34	45
ANFM20-C12 REDEFINES ANFM20-X12.	09	G		34	45

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM20-C08 Maintenance Data.	11	C	X(08)	34	41
ANFM20-NBRK Maintenance Data. Used for tie breaker field on name/address interface data.	11	N	9(04)	42	45
FILLER Not used.	09	C	X(13)	46	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X11 Maintenance Data.	09	G		34	44
ANFM20-N11 Maintenance Data. Used for numeric values.	11	N	9(11)	34	44
ANFM20-S11 REDEFINES ANFM20-N11.	11	N	S9(11)	34	44
ANFM20-N11S Maintenance Data. Sign for numeric values.	09	C	X(01)	45	45
FILLER Not used.	09	C	X(13)	46	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X10 Maintenance Data.	09	C	X(10)	34	43
FILLER Not used.	09	C	X(15)	44	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73

Field Name	Level	Mode	Picture	Displacement	
ANFM20-X09 Maintenance Data.	09	G		34	42
ANFM20-N09 Maintenance Data.	11	N	9(09)	34	42
ANFM20-S09D08 REDEFINES ANFM20-N09.	11	N	S9V9(08)	34	42
ANFM20-N09D08 REDEFINES ANFM20-N09.	11	N	9V9(08)	34	42
ANFM20-N09S Maintenance Data.	09	C	X(01)	43	43
FILLER Not used.	09	C	X(15)	44	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X08 Maintenance Data.	09	G		34	41
ANFM20-N08 Maintenance Data.	11	N	9(08)	34	41
ANFM20-S08D06 REDEFINES ANFM20-N08.	11	N	S99V9(06)	34	41
ANFM20-N08S Maintenance Data.	09	C	X(01)	42	42
FILLER Not used.	09	C	X(16)	43	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X07 Maintenance Data.	09	G		34	40

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM20-N07 Maintenance Data. Used for numeric values.	11	N	9(07)	34	40
ANFM20-S07D06 REDEFINES ANFM20-N07.	11	NS	S9V9(06)	34	40
ANFM20-N07S Maintenance Data. Sign for numeric values.	09	C	X(01)	41	41
FILLER Not used.	09	C	X(17)	42	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X06 Maintenance Data.	09	G		34	39
ANFM20-N06 Maintenance Data. Used for numeric values.	11	N	9(06)	34	39
FILLER Not used.	09	C	X(19)	40	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X05 Maintenance Data.	09	G		34	38
ANFM20-N05 Maintenance Data. Used for numeric values.	11	N	9(05)	34	38
ANFM20-N05D04 REDEFINES ANFM20-N05.	11	N	9V9(04)	34	38
ANFM20-N05D05 REDEFINES ANFM20-N05.	11	N	V9(05)	34	38
FILLER Not used.	09	C	X(20)	39	58

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X04 Maintenance Data.	09	G		34	73
ANFM20-N04 Maintenance Data. Used for numeric values.	11	N	9(04)	34	37
FILLER Not used.	09	C	X(21)	38	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X03 Maintenance Data.	09	G		34	36
ANFM20-N03 Maintenance Data. Used for numeric values.	11	N	9(03)	34	36
FILLER Not used.	09	C	X(22)	37	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X02 Maintenance Data.	09	G		34	35
ANFM20-N02 Maintenance Data. Used for numeric values.	11	N	9(02)	34	35
FILLER Not used.	09	C	X(23)	36	58
FILLER Not used.	09	C	X(15)	59	73

Field Name	Level	Mode	Picture	Displacement	
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X01 Maintenance Data.	09	C	X(01)	34	34
FILLER Not used.	09	C	X(24)	35	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-99SCCODE Service Charge Code. Determines the method used when charging a customer. Valid entries are: <b>C</b> Apply service charges. <b>G</b> May be charged at another level. Do not add to report totals. <b>I</b> Bill the customer for the service charges and send an invoice. A payment must be received. Not valid for new history setup. <b>R</b> Review. <b>W</b> Waive. <b>X</b> Bill/Debit through external sources.	09	C	X(01)	34	34
ANFM20-99WAIVERSNCD Waive Reason Code. User-defined code that identifies the purpose of a waive ( <b>W</b> ) or temporary waive ( <b>T</b> ) service charge code.	09	C	X(10)	35	44
FILLER Not used.	09	C	X(14)	45	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-X17 Maintenance Data.	09	G		34	50
ANFM20-S17D02 Maintenance Data. Used for numeric amounts.	11	N	S9(15)V9(02)	34	50
FILLER REDEFINES ANFM20-X17. Not used.	09	G		34	50



Field Name	Level	Mode	Picture	Displacement	
ANFM20-S17D05 Maintenance Data. Used for numeric rates.	11	N	S9(12)V9(05)	34	50
ANFM20-N17S Maintenance Data. Sign for numeric rates.	09	C	X(01)	51	51
FILLER Not used.	09	C	X(07)	52	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07	G		34	73
ANFM20-BASECD Base Code. Base code for the rate being maintained.	09	C	X(05)	34	38
ANFM20-FACTOR Factor/Type. Factor or type of interest to be applied to the base rate being maintained.	09	C	X(01)	39	39
ANFM20-VARX Variance Data.	09	G		40	48
ANFM20-VAR Variance. Used in conjunction with the variance factor and the base rate.	11	N	S9V9(08)	40	48
ANFM20-MONTH Month Base. Associated with the rate being maintained.	09	C	X(01)	49	49
ANFM20-YEAR Year Base. Associated with the rate being maintained.	09	C	X(01)	50	50
ANFM20-EXPDTX Expiration Date Data.	09	G		51	58
ANFM20-EXPDT Expiration Date. Associated with the rate being maintained.	11	N	9(08)	51	58
FILLER Not used.	09	C	X(15)	59	73
FILLER REDEFINES ANFM20-A30. Not used.	07			34	73
FILLER Not used.	09	C	X(25)	34	58

Field Name	Level	Mode	Picture	Displacement	
ANFM20-BALX Balance Required Data.	09	G		59	73
ANFM20-BAL Balance Required.	11	N	S9(13)V99	59	73
FILLER Not used.	07	C	X(127)	74	200
FILLER REDEFINES ANFM20-DATA.	05	G		34	200
FILLER Not used.	07	C	X(40)	34	73
ANFM20-BAL-HLD-FOR-196-206-CRD Card Header.	07	C	X(01)	74	74
FILLER Not used.	07	C	X(05)	75	79
ANFM20-REL-SYNC-IND Relationship Sync Indicator.	07	C	X(01)	80	80
FILLER Not used.	07	C	X(120)	81	200
ANFM30-CRD00 REDEFINES ANFM20-CRD00. Card 00, Form 30.	03	G		1	200
FILLER Not used.	05	C	X(78)	1	78
FILLER Not used.	05	C	X(120)	79	198
ANFM30-DBALCD Daily Balance Indicator. Automatically contains <b>D</b> if the maintenance is for an account that is using daily balance processing.	05	C	X(01)	199	199
ANFM30-GENCD Program-generated Card. If this card was programmatically generated, this field contains <b>G</b> , indicating this information does not appear on the auditor's report.	05	C	X(01)	200	200
ANFM30-CRD01 REDEFINES ANFM20-CRD00. Card 01, Form 30.	03	G		1	200

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(06)	1	6
ANFM30-BALCURX Current Balance Data.	05	G		7	23
ANFM30-BALCUR Current Ledger Balance. Any entry in this field is treated as a Master Record change. If it is blank, nothing is changed.	07	N	S9(15)V99	7	23
ANFM30-BALCURS Current Ledger Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	24	24
ANFM30-BALCCURX Current Collected Balance Data.	05	G		25	41
ANFM30-BALCCUR Current Collected Balance. This field is treated as a Master Record change. If it is blank, nothing is changed.	07	N	S9(15)V99	25	41
ANFM30-BALCCURS Current Collected Balance Sign. If this is negative, a dash must be placed in this field.	05	C	X(01)	42	42
ANFM30-BALAGGRX Aggregate Ledger Balance Data.	05	G		43	59
ANFM30-BALAGGR Aggregate Ledger Balance. Amount in this field is treated as an adjustment to the deposit account and any group accounts for the current cycle.	07	N	S9(15)V99	43	59
ANFM30-BALAGGRS Aggregate Ledger Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	60	60
ANFM30-BALCAGGRX Aggregate Collected Balance Data.	05	G		61	77
ANFM30-BALCAGGR Aggregate Collected Balance. Amount in this field is treated as an adjustment to the deposit account and any group accounts for the current cycle.	07	N	S9(15)V99	61	77
ANFM30-BALCAGGRS Aggregate Collected Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	78	78
ANFM30-PDAYSX Aggregate Days Data.	05	G		79	81

Field Name	Level	Mode	Picture	Displacement	
ANFM30-PDAYS Aggregate Days.	07	N	S9(03)	79	81
ANFM30-PDAYSS Aggregate Days Sign.	05	C	X(01)	82	82
ANFM30-ODBALAGGRX Overdraft Aggregate Ledger Balance this Account Data.	05	G		83	99
ANFM30-ODBALAGGR Overdraft Aggregate Ledger Balance. Adjustment to aggregate of overdraft balances for this group. Overdraft aggregate balances are automatically maintained if this account is being updated on a daily basis. Therefore, this information is only needed if an adjustment must be made because the previous current balances were incorrect or the group is new this cycle.	07	N	S9(15)V99	83	99
ANFM30-ODBALAGGRS Overdraft Aggregate Ledger Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	100	100
ANFM30-ODBADAYSX Overdraft Aggregate Ledger Days Data.	05	G		101	103
ANFM30-ODBADAYS Overdraft Aggregate Ledger Days.	07	N	S9(03)	101	103
ANFM30-ODBADAYSS Overdraft Aggregate Ledger Days Sign. If this is negative, a dash can be put in this field.	05	C	X(01)	104	104
ANFM30-ODBALCAGGRX Overdraft Aggregate Collected Balances Data.	05	G		105	121
ANFM30-ODBALCAGGR Overdraft Aggregate Collected Balance. Accumulation of the account's negative collected balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed.	07	N	S9(15)V99	105	121
ANFM30-ODBALCAGGRS Overdraft Aggregate Collected Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	122	122
ANFM30-ODBCADAYSX Overdraft Aggregate Collected Days Data.	05	G		123	125
ANFM30-ODBCADAYS Overdraft Aggregate Collected Days.	07	N	S9(03)	123	125
ANFM30-ODBCADAYSS Overdraft Aggregate Collected Days Sign. If this is negative, a dash can be put in this field.	05	C	X(01)	126	126

Field Name	Level	Mode	Picture	Displacement	
ANFM30-BBALCCURX Current Bank Collected Balance Data.	05	G		127	143
ANFM30-BBALCCUR Current Bank Collected Balance. Any entry in this field is treated as a Master Record change. If it is blank, nothing is changed.	07	N	S9(15)V99	127	143
ANFM30-BBALCCURS Current Bank Collected Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	144	144
ANFM30-BBALCAGGRX Bank Aggregate Collected Balance Data.	05	G		145	161
ANFM30-BBALCAGGR Bank Aggregate Collected Balance. Amounts in this field are treated as adjustments to this account and for any groups this account is tied to for the current cycle.	07	N	S9(15)V99	145	161
ANFM30-BBALCAGGRS Bank Aggregate Collected Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	162	162
FILLER Not used.	05	C	X(38)	163	200
ANFM30-CRD02 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM30-USERBAL1X User Balance 1 Data.	05	G		7	23
ANFM30-USERBAL1 User Balance 1. User-defined.	07	N	S9(15)V99	7	23
ANFM30-USERBAL1S User Balance 1 Sign.	05	C	X(01)	24	24
ANFM30-USERBAL2X User Balance 2 Data.	05	G		25	41
ANFM30-USERBAL2 User Balance 2. User-defined.	07	N	S9(15)V99	25	41
ANFM30-USERBAL2S User Balance 2 Sign.	05	C	X(01)	42	42

Field Name	Level	Mode	Picture	Displacement	
ANFM30-USERBAL3X User Balance 3 Data.	05	G		43	59
ANFM30-USERBAL3 User Balance 3. User-defined.	07	N	S9(15)V99	43	59
ANFM30-USERBAL3S User Balance 3 Sign.	05	C	X(01)	60	60
ANFM30-USERBAL4X User Balance 4 Data.	05	G		61	77
ANFM30-USERBAL4 User Balance 4. User-defined.	07	N	S9(15)V99	61	77
ANFM30-USERBAL4S User Balance 4 Sign.	05	C	X(01)	78	78
ANFM30-BALLOWX Low Balance Data.	05	G		79	95
ANFM30-BALLOW Low Balance.	07	N	S9(15)V99	79	95
ANFM30-BALLOWS Low Balance Sign.	05	C	X(01)	96	96
FILLER Not used.	05	C	X(104)	97	200
ANFM30-CRD90 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM30-DLBBALCURX Current Ledger Balance for Daily Balance Record Accounts Data.	05	G		7	23
ANFM30-DLBBALCUR Current Ledger Balance for Daily Balance Record Accounts.	07	N	S9(15)V99	7	23
ANFM30-DLBBALCURS Current Ledger Balance for Daily Balance Record Accounts Sign.	05	C	X(01)	24	24
ANFM30-DLBBALCCURX Current Collected Balance for Daily Balance Record Accounts Data.	05	G		25	41

Field Name	Level	Mode	Picture	Displacement	
ANFM30-DLBBALCCUR Current Collected Balance for Daily Balance Record Accounts.	07	N	S9(15)V99	25	41
ANFM30-DLBBALCCURS Current Collected Balance for Daily Balance Record Accounts Sign.	05	C	X(01)	42	42
ANFM30-DLBBBALCCURX Current Bank Collected Balance for Daily Balance Record Accounts Data.	05	G		43	59
ANFM30-DLBBBALCCUR Current Bank Collected Balance for Daily Balance Record Accounts.	07	N	S9(15)V99	43	59
ANFM30-DLBBBALCCURS Current Bank Collected Balance for Daily Balance Record Accounts Sign.	05	C	X(01)	60	60
FILLER Not used.	05	C	X(140)	61	200
ANFM31-CRD02 REDEFINES ANFM20-CRD00. Card 02, Form 31.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM31-INTPAIDX Interest Paid Data.	05	G		7	23
ANFM31-INTPAID Interest Paid. An adjustment to the interest paid for this account and any group to which the account is tied.	07	N	S9(15)V99	7	23
ANFM31-INTPAIDS Interest Paid Sign. If this field is negative, a dash must be entered.	05	C	X(01)	24	24
ANFM31-MINTRATEX Interest Rate Data.	05	G		25	33
ANFM31-MINTRATE Interest Rate. Average interest rate for this cycle period. This is used for reporting only. Any entry in this field is treated as a maintenance change.	07	N	S9V9(08)	25	33
ANFM31-BALCOMPX Compensating Balance Data.	05	G		34	48
ANFM31-BALCOMP Compensating Balance. Any entry in this field is treated as a master file change. If it is blank, nothing is changed.	07	N	S9(13)V99	34	48

Field Name	Level	Mode	Picture	Displacement	
ANFM31-BALCOMPS Compensating Balance Sign. If this is negative, a dash must be entered in this field.	05	C	X(01)	49	49
ANFM31-MCOMPALCD Compensating Balance Calculation Code. Indicates which field to update on the Deposit Master Record with the compensating balance on this card. Valid entries are:	05	C	X(01)	50	50
<ol style="list-style-type: none"> <li>1 Update the Compensating Balance, which is subtracted before the available balance.</li> <li>2 Update the Compensating Balance 2, which is subtracted after the net available balance.</li> <li>3 Update the Compensating Balance, which is subtracted before the available balance stated with reserves.</li> <li>4 Update the Compensating Balance 2, which is subtracted after the net available balance stated with reserves.</li> </ol>					
ANFM31-USERBAL1X User Balance 1 Data.	05	G		51	67
ANFM31-USERBAL1 User Balance 1. User-defined.	07	N	S9(15)V99	51	67
ANFM31-USERBAL1S User Balance 1 Sign.	05	C	X(01)	68	68
ANFM31-BALLDMX Last Day of Month Ledger Balance Data.	05	G		69	85
ANFM31-BALLDM Last Day of Month Ledger Balance. Ledger balance as of the last day of the month.	07	N	S9(15)V99	69	85
ANFM31-BALLDMS Last Day of Month Ledger Balance Sign. If this field is negative, a dash must be entered.	05	C	X(01)	86	86
ANFM31-INTACCRUEDX Interest Accrued Data.	05	G		87	103
ANFM31-INTACCRUED Interest Accrued.	07	N	S9(15)V99	87	103
ANFM31-INTACCRUEDS Interest Accrued Sign.	05	C	X(01)	104	104
ANFM31-USERBAL2X User Balance 2 Data.	05	G		105	121
ANFM31-USERBAL2 User Balance 2. User-defined.	07	N	S9(15)V99	105	121



Field Name	Level	Mode	Picture	Displacement	
ANFM31-USERBAL2S User Balance 2 Sign.	05	C	X(01)	122	122
ANFM31-USERBAL3X User Balance 3 Data.	05	G		123	139
ANFM31-USERBAL3 User Balance 3. User-defined.	07	N	S9(15)V99	123	139
ANFM31-USERBAL3S User Balance 3 Sign.	05	C	X(01)	140	140
ANFM31-TOTINTACCRX Total Interest Accrued Data.	05	G		141	157
ANFM31-TOTINTACCR Total Interest Accrued.	07	N	S9(15)V99	141	157
ANFM31-TOTINTACCRS Total Interest Accrued Sign.	05	C	X(01)	158	158
ANFM31-USERBAL4X User Balance 4 Data.	05	G		159	175
ANFM31-USERBAL4 User Balance 4. User-defined.	07	N	S9(15)V99	159	175
ANFM31-USERBAL4S User Balance 4 Sign.	05	C	X(01)	176	176
ANFM31-BALLOWX Low Balance Data.	05	G		177	193
ANFM31-BALLOW Low Balance. Any entry in this field is treated as a Master Record change. If it is blank, nothing is changed.	07	N	S9(15)V99	177	193
ANFM31-BALLOWS Low Balance Sign. If the low balance is negative, this field must contain a dash.	05	C	X(01)	194	194
FILLER Not used.	05	C	X(06)	195	200
ANFM34-CRD00 REDEFINES ANFM20-CRD00. Card 00, Form 34.	03	G		1	200

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(30)	1	30
ANFM34-DELETE Delete Indicator.	05	C	X(01)	31	31
FILLER Not used.	05	C	X(169)	32	200
ANFM34-CRD01 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM34-DAYSX Balance Adjustment Days Data.	05	G		7	8
ANFM34-DAYS Balance Adjustment Days. Number of days for which this balance adjustment amount is to be applied.	07	N	9(02)	7	8
ANFM34-BALADJX Balance Adjustment Amount Data.	05	G		9	25
ANFM34-BALADJ Ledger Balance Adjustment Amount.	07	N	S9(15)V99	9	25
ANFM34-BALADJS Ledger Balance Adjustment Sign. If the ledger balance adjustment is negative, this field must contain a dash.	05	C	X(01)	26	26
ANFM34-ODESCX Description Number Override Data.	05	G		27	31
ANFM34-ODESCN Description Number Override.	07	N	9(05)	27	31
ANFM34-STMPRT Adjustment Statement Print Option. Valid entries are: N Do not print an Adjustment Statement. Y Print an Adjustment Statement.	05	C	X(01)	32	32
FILLER Not used.	05	C	X(01)	33	33
ANFM34-ORGDTX Original Processing Date Data.	05	G		34	41

Field Name	Level	Mode	Picture	Displacement	
ANFM34-ORGDT Original Processing Date. Processing date of the original balance adjustment.	07	N	9(08)	34	41
ANFM34-SOURCE Transaction Source.	05	C	X(04)	42	45
ANFM34-CDAYSX Collected Balance Adjustment Days Data.	05	G		46	47
ANFM34-CDAYS Collected Balance Adjustment Days. Number of days to which this Collected Balance adjustment is to be applied.	07	N	9(02)	46	47
ANFM34-CBALADJX Collected Balance Adjustment Amount Data.	05	G		48	64
ANFM34-CBALADJ Collected Balance Adjustment Amount.	07	N	S9(15)V99	48	64
ANFM34-CBALADJS Collected Balance Adjustment Amount Sign. If the collected balance adjustment is negative, this field must contain a dash.	05	C	X(01)	65	65
ANFM34-CODESCX Collected Balance Adjustment Description Number Override Data.	05	G		66	70
ANFM34-CODESCN Collected Balance Adjustment Description Number Override.	07	N	9(05)	66	70
ANFM34-CSTMPRT Collected Balance Adjustment Statement Print Option.	05	C	X(01)	71	71
FILLER Not used.	05	C	X(01)	72	72
ANFM34-CORGDTX Original Processing Date Data.	05	G		73	80
ANFM34-CORGDT Original Processing Date. Processing date of the original adjustment.	07	N	9(08)	73	80
ANFM34-CSOURCE Transaction Source.	05	C	X(04)	81	84
FILLER Not used.	05	C	X(116)	85	200

Field Name	Level	Mode	Picture	Displacement	
ANFM34-CRD02 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(47)	1	47
ANFM34-COMPBALX Compensating Balance Data.	05	G		48	62
ANFM34-COMPBAL Compensating Balance Adjustment Amount. Any entry in this field is treated as a Master Record change. If it is blank, nothing is changed.	07	N	S9(13)V99	48	62
ANFM34-COMPBALX Compensating Balance Adjustment Sign. If the compensating balance adjustment is negative, this field must contain a dash.	05	C	X(01)	63	63
FILLER Not used.	05	C	X(08)	64	71
ANFM34-COMPCALCD Compensating Balance Calculation Code. Indicates which field to update on the Deposit Master with the compensating balance on this card. Valid entries are:	05	C	X(01)	72	72
<ol style="list-style-type: none"> <li>1 Update the Compensating Balance field, which subtracts before the Available Balance.</li> <li>2 Update the Compensating Balance 2, which is subtracted after the Net Available Balance.</li> <li>3 Use the Compensating Balance field and subtract before the Available Balance but stated with reserves.</li> <li>4 Use the Compensating Balance 2 field and subtract from the Net Available Balance, but stated with reserves.</li> </ol>					
FILLER Not used.	05	C	X(128)	73	200
ANFM34-CRD04 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM34-ODESC Balance Adjustment Description Override.	05	C	X(30)	7	36
FILLER Not used.	05	C	X(164)	37	200
ANFM41-CRD00 REDEFINES ANFM20-CRD00. Card 00, Form 41.	03	G		1	200

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(30)	1	30
ANFM41-HISTKEY History Key Data. Required to identify the proper history record.	05	G		31	39
ANFM41-HPTYPE History Period Type. Period type for the history record you are changing. Valid entries are: C Cycle history record. L Cycle history record prior to lead date. S Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run.	07	C	X(01)	31	31
ANFM41-HPDATEX History Period Date Data.	07	G		32	39
ANFM41-HPDATE History Period Date. Date of the history cycle. If the Period Type is months, the format is MMDDYYYY.	09	N	9(08)	32	39
FILLER Not used.	05	C	X(161)	40	200
ANFM41-CRD01 REDEFINES ANFM20-CRD00. Card 01, Form 41.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM41-OFF1 Primary Officer. Initials of the primary officer.	05	C	X(09)	7	15
ANFM41-OFF2 Secondary Officer. Initials of secondary officer. Department head to which the primary officer reports.	05	C	X(09)	16	24
ANFM41-BRANCHX Branch Number Data.	05	G		25	29
ANFM41-BRANCH Branch Number.	07	N	9(05)	25	29
ANFM41-CCX Cost Center.	05	G		30	44
ANFM41-CC Cost Center. Identification number for the cost center responsible for this customer.	07	N	S9(15)	30	44

Field Name	Level	Mode	Picture	Displacement	
ANFM41-ASTATEMENT Analysis Statement Data.	05	G		45	47
ANFM41-ASTMTYPE Analysis Statement Type. Statement type this account receives. Valid entries are:	07	C	X(01)	45	45
<ul style="list-style-type: none"> <li>0 Do not print a statement.</li> <li>1 Print statement with detail transactions.</li> <li>2 Print statement without detail transactions for group accounts only.</li> <li>3 Print group statements by account with detail transactions.</li> <li>4 Print group statements by account without detail transactions.</li> <li>5 Print group statement followed by individual account statements that belong to that group with detail transactions.</li> <li>6 Print group statement followed by individual account statements that belong to that group without detail transactions.</li> </ul>					
ANFM41-ASTMFORMAT Analysis Statement Format. Refer to the Reports chapter of <i>Procedures Guide 3</i> for an example of each format. Valid entries are:	07	C	X(01)	46	46
<ul style="list-style-type: none"> <li>A Format A (portrait).</li> <li>B Format B (portrait).</li> <li>C User-defined.</li> <li>D User-defined.</li> <li>E User-defined.</li> <li>M Format M (multi-currency with balance).</li> <li>N Format N (multi-currency without balance).</li> <li>1 Format 1 (wide) 1-up.</li> <li>2 Format 2 (wide) 1-up.</li> </ul>					
ANFM41-ASTMDSTR Analysis Statement Distribution Code. Indicates whether to mail the statement or to hold it. If the value of this field is <b>H</b> , the message <b>Hold – do not mail</b> prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:	07	C	X(01)	47	47
<ul style="list-style-type: none"> <li>b Mail the statement.</li> <li>F Microfiche only, no hard copy. The Print Fiche code must be 2 for the statement on MICM Record 2007.</li> <li>H Hold – do not mail.</li> <li>K Hold – do not mail. Print depending on MICM Record 6000.</li> <li>P Mail. Ignore MICM Record 6000 and always print the statement.</li> <li>S Mail, but sort by ZIP code. Ignore MICM Record 6000 and always print the statement.</li> <li>Z Mail, but sort by ZIP code.</li> </ul>					
ANFM41-SCACCTCHRG Account-to-charge Data.	05	G		48	71
ANFM41-SCINSTX Account-to-charge Institution Number.	07	G		48	51

Field Name	Level	Mode	Picture	Displacement	
ANFM41-SCINST	09	N	9(04)	48	51
Account-to-charge Institution Number. If blank, this is the same as this account's institution.					
ANFM41-SCAPPLX	07	G		52	53
Account-to-charge Application Number Data.					
ANFM41-SCAPPL	09	N	9(02)	52	53
Account-to-charge Application Number.					
ANFM41-SCACCT	07	N	9(18)	54	71
Account-to-charge Account Number. Account-to-charge the service charge if other than this account.					
ANFM41-SCCODE	05	C	X(01)	72	72
Service Charge Code. Valid entries are:					
<b>C</b> Apply service charges.					
<b>G</b> May be charged at another level. Do not add to report totals.					
<b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.					
<b>R</b> Review.					
<b>T</b> Temporary waive.					
<b>W</b> Waive.					
<b>X</b> Billed/Debited through external sources.					
ANFM41-PDAYSX	05	G		73	75
Period Days Data.					
ANFM41-PDAYS	07	N	9(03)	73	75
Period Days.					
ANFM41-AONLY	05	C	X(01)	76	76
Analyze Only Code. Indicates whether this history record is for a service charge cycle or an 'analyze only' cycle. Valid entries are:					
<b>b</b> Service charge cycle.					
<b>A</b> Analyze only cycle.					
ANFM41-EXCPCODE	05	C	X(01)	77	77
Exception Pricing Code. Valid entries are:					
<b>b</b> No account level exception service pricing.					
<b>S</b> Exception service pricing. This account has exception service pricing parameters on the MICM Master File.					
ANFM41-DBALOPTN	05	C	X(01)	78	78
Daily Balance Option. Indicates whether Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are:					
<b>N</b> Do not track daily balances.					
<b>Y</b> Track daily balances.					

Field Name	Level	Mode	Picture	Displacement	
ANFM41-DBALPRNT	05	C	X(01)	79	79
Daily Balance Print Option. Indicates whether to print the daily balance portion of the Analysis statement for this account. Valid entries are:					
<b>N</b> Do not print the daily balance portion of the Analysis statement.					
<b>Y</b> Print the daily balance portion of the Analysis statement.					
ANFM41-SVMRKUPCD	05	C	X(01)	80	80
Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are:					
<b>D</b> Mark down balance-based services using the service charge rate.					
<b>N</b> Do not mark up balance-based services.					
<b>R</b> Mark up balance-based services using the Reserve Rate as the calculation of reserves. This results in the bypassing of the Reserve Amount calculation based on account balances.					
<b>S</b> Mark up balance-based services using the service charge rate.					
<b>Note:</b> <b>D</b> and <b>S</b> are only valid when the Formula Code is <b>A</b> .					
ANFM41-NOCHRGBALREQ	05	C	X(01)	81	81
No Charge Balance Required Code. Indicates whether a balance required was calculated for no charge services. Valid entries are:					
<b>N</b> Do not calculate a balance required for no charge services.					
<b>Y</b> Calculate the balance required for no charge services.					
ANFM41-BALCURRX	05	G		82	98
Deposit Current Ledger Balance Data.					
ANFM41-BALCURR	07	N	S9(15)V99	82	98
Deposit Current Ledger Balance. Current balance for this history period.					
ANFM41-BALCURRS	05	C	X(01)	99	99
Deposit Current Ledger Balance Sign. If the deposit current ledger balance is negative, this field must contain a dash.					
ANFM41-BALAGGRX	05	G		100	116
Deposit Aggregate Balance Data.					
ANFM41-BALAGGR	07	N	S9(15)V99	100	116
Deposit Aggregate Ledger Balance. Aggregate balance for this history period.					
ANFM41-BALAGGRS	05	C	X(01)	117	117
Deposit Aggregate Ledger Balance Sign. If the deposit aggregate ledger balance is negative, this field must contain a dash.					
ANFM41-BALCAGGRX	05	G		118	134
Deposit Aggregate Collected Balance Data.					



Field Name	Level	Mode	Picture	Displacement	
ANFM41-BALCAGGR Deposit Aggregate Collected Balance. Aggregate Collected Balance for this history period.	07	N	S9(15)V99	118	134
ANFM41-BALCAGGRS Deposit Aggregate Collected Balance Sign. If the deposit aggregate collected balance is negative, this field must contain a dash.	05	C	X(01)	135	135
ANFM41-EARNINGSCR Earnings Credit Rate Data.	05	G		136	149
ANFM41-ERATEX Earnings Credit Rate Data.	07	G		136	144
ANFM41-ERATE Earnings Credit Rate. Earnings credit rate used to calculate the earnings credit. If zero, the rate on the rate parameter is used.	09	N	S9V9(08)	136	144
ANFM41-EYEAR Earnings Credit Year Base. Identifies the year base associated with the earnings credit rate. Valid entries are: <b>A</b> Actual number of days in the year (365/366). <b>0</b> 360-day base calculation. <b>5</b> 365-day base calculation.	07	C	X(01)	145	145
ANFM41-EMONTH Earnings Credit Month Base. Identifies the month base associated with the earnings credit rate. Valid entries are: <b>A</b> Actual day month. <b>M</b> 30-day month. <b>Z</b> Rate is zeros for this account and does not default to MICM Record 6013.	07	C	X(01)	146	146
ANFM41-ECRLEVEL ECR Level. Indicates the earnings credit rate used to calculate the earnings credit amount. Allows reporting of earnings credit amount to GL based on the tier level rate. Can be one of 12 standard or 12 exception rates. Valid entries are: <b>SBR</b> Standard base rate. <b>S01 – S11</b> Standard base tier level 1 – 11. <b>EBR</b> Exception base rate. <b>E01 – E11</b> Exception base tier level 1 – 11.	07	C	X(03)	147	149
ANFM41-RSVRATEX Reserve Rate Data.	05	G		150	158
ANFM41-RSVRATE Reserve Rate.	07	N	S9V9(08)	150	158

Field Name	Level	Mode	Picture	Displacement	
ANFM41-STATUS Status. Valid entries are: <b>b</b> Active. <b>C</b> Closed. <b>D</b> Dormant. <b>P</b> Purge.	05	C	X(01)	159	159
ANFM41-SETTLDTX Settlement Date Data.	05	G		160	167
ANFM41-SETTLDT Settlement Date. Format is MMDDYYYY.	07	N	9(08)	160	167
ANFM41-YTDSTMTYPE Reserved for future use.	05	C	X(01)	168	168
ANFM41-YTDSTMNTHX Reserved for future use.	05	G		169	170
ANFM41-YTDSTMNTH Reserved for future use.	07	N	9(02)	169	170
ANFM41-WAIVERSNCD Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.	05	N	X(10)	171	180
ANFM41-AUTODBCADJ Service Charge Adjustment. Indicates whether this history was originally reported to GL. Used to prevent service charge adjustments for items that had not been previously reported. Valid entries are: <b>N</b> Do not send service charge adjustments for changes to this history. <b>Y</b> Send service charge adjustments for changes to this history.	05	C	X(01)	181	181
FILLER Not used.	05	C	X(19)	182	200
ANFM41-CRD02 REDEFINES ANFM20-CRD00. Card 02, Form 41.	03	G		1	200
ANFM41-PCYCLESX Number of Cycles Data.	05	G		1	2
ANFM41-PCYCLES Number of Cycles. Valid entry is <b>01</b> .	07	N	9(02)	1	2

Field Name	Level	Mode	Picture	Displacement	
ANFM41-FORMULA	05	C	X(01)	3	3
Formula Code. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge, less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the Net Available Balance. If the Net Available Balance is negative, it is multiplied by the service charge for the charge to go to Deposits. If the Net Available Balance is positive, it is multiplied by the interest rate for an interest payment to Deposits.</li> <li><b>C</b> Calculate the service charge and apply a markup rate (service charge rate) if a service charge is due. This markup is applied only at service charge time.</li> <li><b>D</b> Calculate the service charge using net available balance. If the net available balance is negative, a service charge amount is calculated using the Service Charge Rate. If the net available balance is positive, a credit amount is calculated using the Earnings Credit Rate. For multi-cycle calculations, the actual charge or credit amount for each cycle is netted to determine the final settlement position.</li> <li><b>E</b> Calculate according to AFP standards.</li> <li><b>G</b> Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.</li> </ul>					
<b>Note:</b> If the Reserve/Service Markup Code is <b>D</b> or <b>S</b> , this field must be <b>A</b> .					
ANFM41-INVCODE	05	C	X(01)	4	4
Investment Code. Indicates that this is an investment account and it is not to be included in the regular analysis at the group level. Valid entries are:					
<ul style="list-style-type: none"> <li><b>N</b> Not an investment account.</li> <li><b>Y</b> Investment account.</li> </ul>					
ANFM41-RSVCRC	05	C	X(01)	5	5
Reserve Credit Code. Indicates whether a reserve credit transaction is calculated when the reserve balance is negative. Valid entries are:					
<ul style="list-style-type: none"> <li><b>N</b> Do not calculate a reserve credit transaction.</li> <li><b>Y</b> If the balance used for calculating the Reserve Requirement is negative, calculate a reserve credit transaction.</li> </ul>					
ANFM41-TYPEX	05	G		6	8
Account Type Data.					
ANFM41-TYPE	07	N	9(03)	6	8
Account Type. User-defined values set up on the MICM Master File.					
ANFM41-BALLOWX	05	G		9	25
Deposit Low Balance Data.					
ANFM41-BALLOW	07	N	S9(15)V99	9	25
Deposit Low Balance. Deposit low balance for this history period.					

Field Name	Level	Mode	Picture	Displacement	
ANFM41-BALLOWS Deposit Low Balance Sign. If the deposit low balance is negative, this field must contain a dash.	05	C	X(01)	26	26
ANFM41-CHRGX Total Charges Data.	05	G		27	43
ANFM41-CHRG Total Activity Charges. Total charges for transactions this history period.	07	N	S9(15)V99	27	43
ANFM41-MISCRX Miscellaneous Credits Data.	05	G		44	60
ANFM41-MISCR Miscellaneous Credits. Total miscellaneous credits.	07	N	S9(15)V99	44	60
ANFM41-USERBAL1X User Balance 1 Data.	05	G		61	77
ANFM41-USERBAL1 User Balance 1. User-defined.	07	N	S9(15)V99	61	77
ANFM41-LATEDAYSX Late Charge Days Data.	05	G		78	80
ANFM41-LATEDAYS Late Charge Days. Reserved for future use.	07	N	9(03)	78	80
ANFM41-MAINTCHRGX Maintenance Charge Data.	05	G		81	97
ANFM41-MAINTCHRG Maintenance Charge. Maintenance charge amount for this history period.	07	N	S9(15)V99	81	97
ANFM41-DORMCHRGX Dormant Charge Data.	05	G		98	114
ANFM41-DORMCHRG Dormant Charge. Dormant charge amount for this history period.	07	N	S9(15)V99	98	114
ANFM41-ODINTEREST Overdraft Interest Data.	05	G		115	143
ANFM41-ODINTX Overdraft Interest Data.	07	G		115	131
ANFM41-ODINT Overdraft Interest. Overdraft interest for this history period.	09	N	S9(15)V99	115	131

Field Name	Level	Mode	Picture	Displacement	
ANFM41-ODRATEX Overdraft Interest Rate Data.	07	G		132	140
ANFM41-ODRATE Overdraft Interest Rate. Overdraft rate for this period.	09	N	S9V9(08)	132	140
ANFM41-ODYEAR Overdraft Interest Year Base. Identifies the year base associated with the overdraft rate. Valid entries are:	07	C	X(01)	141	141
<b>A</b> Actual number of days in the year (365/366).					
<b>0</b> 360-day base calculation.					
<b>5</b> 365-day base calculation.					
ANFM41-ODMONTH Overdraft Interest Month Base. Identifies the month base associated with the overdraft rate. Valid entries are:	07	C	X(01)	142	142
<b>A</b> Actual days in the month.					
<b>M</b> 30-day month.					
ANFM41-ODCODE Overdraft Interest Code. Indicates whether the overdraft interest was passed to analysis as a transaction or was calculated. Valid entries are:	07	C	X(01)	143	143
<b>1</b> Do not calculate an overdraft interest charge.					
<b>2</b> Calculate the overdraft charge based on the average balance or Average Collected Balance.					
<b>3</b> Calculate the overdraft charge using a simulated daily accrual method.					
ANFM41-SVCTXAMTX Service Charge Tax Amount Data.	05	G		144	160
ANFM41-SVCTXAMT Service Charge Tax Amount.	07	N	S9(15)V99	144	160
ANFM41-SVCTXAMTS Service Charge Tax Amount Sign. If the service charge tax is negative, this field must contain a dash.	05	C	X(01)	161	161
ANFM41-CHRG-CURN Charging Currency.	05	C	X(04)	162	165
FILLER Not used.	05	C	X(35)	166	200
ANFM41-CRD03 REDEFINES ANFM20-CRD00. Card 03, Form 41.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6

Field Name	Level	Mode	Picture	Displacement
ANFM41-BALCODE	05	C	X(01)	7 7
Balance Code. Indicates which balance to use for service charge and profit and loss calculation. Valid entries are:				
<ul style="list-style-type: none"> <li><b>b</b> Calculate Reserve Requirements on the average ledger balance, disregard float in the available balance calculation.</li> <li><b>C</b> Calculate reserves on the Average Collected Balance and use float in the available balance calculation.</li> <li><b>L</b> Calculate reserves on the ledger balance, but still use float in the available balance calculation.</li> <li><b>P</b> Calculate reserves on the average positive collected balance and use float in the available balance calculation.</li> <li><b>S</b> Calculate reserves on the average positive ledger balance less float; use float in the available balance calculation.</li> <li><b>T</b> Calculate reserves on the average positive ledger; use float in the available balance calculation.</li> <li><b>X</b> Calculate reserves on the average ledger balance then deduct which ever is greater, the Reserve Requirement or the float for the available balance calculation.</li> </ul>				
ANFM41-ECHRGX	05	G		8 24
Explicit Charges Data.				
ANFM41-ECHRG	07	N	S9(15)V99	8 24
Explicit Charges. Total explicit charges for this history period.				
ANFM41-PRIORCREDIT	05	G		25 27
Prior Credit Data.				
ANFM41-PCCD	07	C	X(01)	25 25
Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:				
<ul style="list-style-type: none"> <li><b>b</b> Use prior credit code on MICM Record 6000.</li> <li><b>A</b> YTD prior credit.</li> <li><b>N</b> No prior credit.</li> <li><b>P</b> Immediate past month prior credit.</li> </ul>				
ANFM41-PCMOSEX	07	G		26 27
Prior Credit Months Data.				
ANFM41-PCMOS	09	N	9(02)	26 27
Prior Credit Months. When the Prior Credit code is <b>P</b> , it is the number of months past credit is to be brought forward. When the Prior Credit code is <b>A</b> , it is the month number ( <b>01 – 12</b> ) to start the YTD prior credit. Valid entries are <b>00 – 99</b> .				
ANFM41-ODBALREQ	05	C	X(01)	28 28
Balance Required for Overdraft Interest. Indicates which institution option was used for this history period. Valid entries are:				
<ul style="list-style-type: none"> <li><b>N</b> Do not calculate a balance required for overdraft interest.</li> <li><b>Y</b> Calculate the balance required for overdraft interest.</li> </ul>				

Field Name	Level	Mode	Picture	Displacement	
ANFM41-BALCOMPX Compensating Balance Data.	05	G		29	43
ANFM41-BALCOMP Compensating Balance. Compensating balance for this history period.	07	N	S9(13)V99	29	43
ANFM41-COSTX Total Cost of Transactions Data.	05	G		44	60
ANFM41-COST Total Activity Costs. Total activity costs of the transactions for this history period.	07	N	S9(15)V99	44	60
ANFM41-COMPCALCD Compensating Balance Calculation Code. Indicates whether the Loan Compensating Balance is to be subtracted before the Deposit Available Balance or after the Net Available Balance. Valid entries are: <ol style="list-style-type: none"> <li>1 Use the Compensating Balance 1 field, and subtract before the Available Balance.</li> <li>2 Use the Compensating Balance 2 field, and subtract from the Net Available Balance.</li> <li>3 Use the Compensating Balance 1 field, and subtract before the Available Balance, but stated with reserves.</li> <li>4 Use the Compensating Balance 2 field, and subtract from the Net Available Balance, but stated with reserves.</li> </ol>	05	C	X(01)	61	61
ANFM41-RSVBALNEG Reserves on Negative Balance. Used to bypass special considerations for calculating additional Reserve Requirement if the Average Collected Balance is negative. Valid entries are: <b>N</b> Do not bypass special considerations for calculating additional Reserve Requirement. <b>Y</b> Bypass special considerations for calculating additional Reserve Requirement.	05	C	X(01)	62	62
ANFM41-INTPAIDX Interest Paid Data.	05	G		63	79
ANFM41-INTPAID Interest Paid.	07	N	S9(15)V99	63	79
ANFM41-BILLSEPX Billed-separately Transactions Data.	05	G		80	96
ANFM41-BILLSEP Billed-separately Transactions. Total billed-separately transactions for this history period.	07	N	S9(15)V99	80	96
ANFM41-FDICRATEX FDIC Insurance Rate Data.	05	G		97	105
ANFM41-FDICRATE FDIC Insurance Rate. Used to calculate the FDIC insurance charge. There must be a balance as of the last day of the month for this calculation.	07	N	S9V9(08)	97	105

Field Name	Level	Mode	Picture	Displacement
ANFM41-SERVCHRG Service Charge Data.	05	G		106 116
ANFM41-SCRATEX Service Charge Rate Data.	07	G		106 114
ANFM41-SCRATE Service Charge Rate. Used in calculating service charges for accounts coded as Formula B when the net available balance is negative; or, if Formula C, the markup rate used when a service charge is due. For example, 12 percent would be entered as <b>12000</b> . If zeros, it uses the rate in the rate parameter, MICM Record 6013.	09	N	S9V9(08)	106 114
ANFM41-SCYEAR Service Charge Year Base. Identifies the year base associated with the service charge rate. Valid entries are:	07	C	X(01)	115 115
<b>A</b> Actual number of days in the year (365/366).				
<b>0</b> 360-day base calculation.				
<b>5</b> 365-day base calculation.				
ANFM41-SCMONTH Service Charge Month Base. Identifies the month base associated with the service charge rate. Valid entries are:	07	C	X(01)	116 116
<b>A</b> Actual day month.				
<b>M</b> 30-day month.				
<b>Z</b> Rate at account level is zeros. Do not default to MICM Record 6013.				
ANFM41-PLNBRX Price List Number Data.	05	G		117 119
ANFM41-PLNBR Price List Number. Number of the price list (MICM Records 6015/6016), which contains the service pricing information for the account. Valid entries are <b>01 – 99</b> .	07	N	9(03)	117 119
ANFM41-ODBALAGGRX Overdraft Aggregate Ledger Balance Data.	05	G		120 136
ANFM41-ODBALAGGR Overdraft Aggregate Ledger Balance. Overdraft aggregate balance for this history period. Any amount in this field is negative.	07	N	S9(15)V99	120 136
ANFM41-ODABDAYSX Overdraft Aggregate Ledger Balance Days Data.	05	G		137 139
ANFM41-ODABDAYS Overdraft Aggregate Ledger Balance Days. Number of days overdrawn in this history period.	07	N	S9(03)	137 139



Field Name	Level	Mode	Picture	Displacement	
ANFM41-COMPBAL2X Compensating Balance Requirement 2 Data.	05	G		140	154
ANFM41-COMPBAL2 Compensating Balance Requirement 2. Used for deduction after the net available balance.	07	N	S9(13)V99	140	154
ANFM41-INCRFEEX Incremental Fee Data.	05	G		155	171
ANFM41-INCRFEE Incremental Fee. Incremental fee for this history period.	07	N	S9(15)V99	155	171
ANFM41-MINCHRGOPT Minimum Charge Option. Used for this history period regarding the minimum charge. Valid entries are: N Charge nothing if the service charge is less than the minimum charge. Y Charge the minimum charge if the service charge amount is less.	05	C	X(01)	172	172
ANFM41-TAXRGN Tax Region.	05	C	X(05)	173	177
ANFM41-TAX-EXEMPT Tax Exemption Code. Indicates whether this account is tax exempt. Valid entries are: N Not tax exempt. Y Tax exempt.	05	C	X(01)	178	178
ANFM41-TAXINVPRT Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are: N Do not generate the tax invoice. Y Generate the tax invoice.	05	C	X(01)	179	179
ANFM41-TAXEXCL Exclusive Tax Amount Flag.	05	C	X(01)	180	180
ANFM41-EXPTXAMTX Explicit Tax Amount Data.	05	G		181	197
ANFM41-EXPTXAMT Explicit Tax Amount. Tax amount for explicit charges.	07	N	S9(15)V99	181	197
ANFM41-EXPTXAMTS Explicit Tax Amount Sign.	05	C	X(01)	198	198
FILLER Not used.	05	C	X(02)	199	200

Field Name	Level	Mode	Picture	Displacement
ANFM41-CRD04 REDEFINES ANFM20-CRD00. Card 04, Form 41.	03	G		1 200
FILLER Not used.	05	C	X(06)	1 6
ANFM41-ODBALCAGGRX Overdraft Aggregate Collected Balance Data.	05	G		7 23
ANFM41-ODBALCAGGR Overdraft Aggregate Collected Balance. Overdraft aggregate Collected Balance for this history period. Any amount in this field is negative.	07	N	S9(15)V99	7 23
ANFM41-ODABCDAYSX Overdraft Aggregate Collected Balance Days Data.	05	G		24 26
ANFM41-ODABCDAYS Overdraft Aggregate Collected Balance Days. Number of days overdrawn Collected Balance for the aggregate Collected Balance for this history period.	07	N	S9(03)	24 26
ANFM41-MINCHRGX Minimum Charge Data.	05	G		27 43
ANFM41-MINCHRG Minimum Charge. Rate parameter list minimum charge for this history period whether used or not.	07	N	S9(15)V99	27 43
ANFM41-PMINCHRGX Rate Parameter Minimum Service Charge Data.	05	G		44 60
ANFM41-PMINCHRG Rate Parameter Minimum Service Charge. Minimum service charge amount for this history period from MICM Record 6013.	07	N	S9(15)V99	44 60
ANFM41-BALLDMX Ledger Balance Last Day of Month Data.	05	G		61 77
ANFM41-BALLDM Ledger Balance Last Day of Month. It can be used for the FDIC insurance charge calculation.	07	N	S9(15)V99	61 77
ANFM41-BALLDMS Ledger Balance Last Day of Month Sign. If the ledger balance on the last day of month is negative, this field must contain a dash.	05	C	X(01)	78 78
ANFM41-BBALCAGGRX Bank Aggregate Collected Balance Data.	05	G		79 95

Field Name	Level	Mode	Picture	Displacement	
ANFM41-BBALCAGGR Bank Aggregate Collected Balance. Aggregate Collected Balance for this period.	07	N	S9(15)V99	79	95
ANFM41-BBALCAGGRS Bank Aggregate Collected Balance Sign. If the bank aggregate collected balance is negative, this field must contain a dash.	05	C	X(01)	96	96
ANFM41-COMPDEFICIENCY Compensating Balance Deficiency Data.	05	G		97	107
ANFM41-COMPDEFRATEX Compensating Balance Deficiency Rate Data.	07	G		97	105
ANFM41-COMPDEFRATE Compensating Balance Deficiency Rate.	09	N	S9V9(08)	97	105
ANFM41-COMPDEFYEAR Compensating Balance Deficiency Year Base. Identifies the year base associated with the loan compensating balance deficiency rate. Valid entries are: <b>A</b> Actual number of days in the year (365/366). <b>0</b> 360-day base calculation. <b>5</b> 365-day base calculation.	07	C	X(01)	106	106
ANFM41-COMPDEFMONTH Compensating Balance Deficiency Month Base. Identifies the year base associated with the loan compensating balance deficiency rate. Valid entries are: <b>A</b> Actual days in the month. <b>M</b> 30-day month.	07	C	X(01)	107	107
ANFM41-INTACCRUEDX Interest Accrued Data.	05	G		108	124
ANFM41-INTACCRUED Interest Accrued.	07	N	S9(15)V99	108	124
ANFM41-WVCHRGX Total Waived Charges Data.	05	G		125	141
ANFM41-WVCHRG Total Waived Charges. Total waived charges for this account this period.	07	N	S9(15)V99	125	141
ANFM41-ODINTWVX Total Waived Overdraft Interest Charges Data.	05	G		142	158
ANFM41-ODINTWV Total Waived Overdraft Interest Charges. Total waived overdraft interest charges for this account this period.	07	N	S9(15)V99	142	158

Field Name	Level	Mode	Picture	Displacement	
FILLER Not used.	05	C	X(42)	159	200
ANFM41-CRD05 REDEFINES ANFM20-CRD00. Card 05, Form 41.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM41-COMPDEFCHRGX Compensating Balance Deficit Charge Data.	05	G		7	23
ANFM41-COMPDEFCHRG Compensating Balance Deficit Charge. Compensating balance deficit charge for this account in this period.	07	N	S9(15)V99	7	23
ANFM41-COMPDEFWVX Waived Compensating Balance Deficit Charge Data.	05	G		24	40
ANFM41-COMPDEFWV Waived Compensating Balance Deficit Charge. Waived compensating balance deficit charge for this account in this period.	07	N	S9(15)V99	24	40
ANFM41-INTEREST Interest Rate Data.	05	G		41	51
ANFM41-INRATEX Interest Rate Data.	07	G		41	49
ANFM41-INRATE Interest Rate. Average interest rate for this cycle period. This is used for reporting only. Any entry in this field is treated as a maintenance change.	09	N	S9V9(08)	41	49
ANFM41-INTYEAR Interest Rate Year Base. Valid entries are: <b>A</b> Actual number of days in the year (365/366). <b>0</b> 360-day base calculation. <b>5</b> 365-day base calculation.	07	C	X(01)	50	50
ANFM41-INTMONTH Interest Rate Month Base. Valid entries are: <b>A</b> Actual day month. <b>M</b> 30-day month.	07	C	X(01)	51	51

Field Name	Level	Mode	Picture	Displacement	
ANFM41-LNCMPINOD	05	C	X(01)	52	52
Loan Compensating Interest Overdraft. Loan compensating balance included in the overdraft code. Valid entries are: <b>N</b> Do not include in overdraft balances. <b>Y</b> Include in overdraft balances.					
ANFM41-RECLATECHRGX	05	G		53	62
Late Charge Rate/Fee Data.					
ANFM41-RLCRATEX	07	G		53	61
Late Charge Rate/Fee Data.					
ANFM41-RLCRATE	09	N	S9V9(08)	53	61
Late Charge Rate/Fee. Represents either the late charge rate or the last charge fee depending on the Past Due Fee Code. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night.					
ANFM41-RLCFEE	09	N	S9(07)V99	53	61
REDEFINES ANFM41-RLCRATE.					
ANFM41-RLCCODE	07	C	X(01)	62	62
Past Due Fee Code. Indicates how the past due fee will be calculated. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night. Valid entries are: <b>F</b> Flat fee. The flat amount will be assessed on each past due invoice. <b>N</b> No fee. No past due fee will be assessed. <b>P</b> Percentage. A percentage of the outstanding amount for each invoice will be calculated and compared to the minimum/maximum. The percentage is specified by a Base Code of spaces, a Factor or <b>F</b> , and a Variance equal to the percentage. <b>R</b> Rate. Calculate the fee as (Days Past Due * Rate * Late Amount)/ Year Base. This amount will be compared to the minimum/maximum. The rate is specified by assigning the appropriate Code, Factor, and Variance.					
ANFM41-DDWDAYSX	05	G		63	65
Debit/Waive Days Data.					
ANFM41-DDWDAYS	07	N	9(03)	63	65
Debit/Waive Days. Reserved for future use.					
ANFM41-MISCPARMX	05	G		66	67
Miscellaneous Parameter Number Data.					
ANFM41-MISCPARM	07	N	9(02)	66	67
Miscellaneous Parameter Number. Indicates the rate parameter (MICM Record 6013) that contains the account rate information. Valid entries are <b>01 – 99</b> .					
ANFM41-DTCLOSEDX	05	G		68	75
Account Closed Date Data.					

Field Name	Level	Mode	Picture	Displacement	
ANFM41-DTCLOSED Account Closed Date.	07	N	9(08)	68	75
ANFM41-NXTECRATEX Next Months Earnings Credit Rate Data.	05	G		76	84
ANFM41-NXTECRATE Next Months Earnings Credit Rate. Annual rate established by the institution, to be used for calculating earnings credit at service charge time. Three decimal places are assumed. The earnings credit rate specified at the account level overrides the parameter rate unless the account rate is zeros. For example, 12 percent would be entered as <b>12000</b> .	07	N	S9V9(08)	76	84
ANFM41-USERBAL2X User Balance 2 Data.	05	G		85	101
ANFM41-USERBAL2 User Balance 2. User defined.	07	N	S9(15)V99	85	101
ANFM41-USERCODE1 User Code 1. User defined.	05	C	X(01)	102	102
ANFM41-USERCODE2 User Code 2. User defined.	05	C	X(01)	103	103
ANFM41-USERCODE3 User Code 3. User defined.	05	C	X(02)	104	105
ANFM41-USERCODE4 User Code 4. User defined.	05	C	X(02)	106	107
ANFM41-TMACOMMCODE TMA Communication Code. Indicates the method/device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current values as defined by AFP are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>IT</b> International telephone. <b>TE</b> Telephone number. <b>TL</b> Telex number. <b>TM</b> Telemail number. <b>TX</b> TWX number.	05	C	X(02)	108	109
ANFM41-TOTINTACCRX Total Interest Accrued Data.	05	G		110	126
ANFM41-TOTINTACCR Total Interest Accrued.	07	N	S9(15)V99	110	126

Field Name	Level	Mode	Picture	Displacement	
ANFM41-USERBAL3X User Balance 3 Data.	05	G		127	143
ANFM41-USERBAL3 User Balance 3. User-defined.	07	N	S9(15)V99	127	143
ANFM41-USERBAL4X User Balance 4 Data.	05	G		144	160
ANFM41-USERBAL4 User Balance 4. User-defined.	07	N	S9(15)V99	144	160
FILLER Not used.	05	C	X(40)	161	200
ANFM41-CRD06 REDEFINES ANFM20-CRD00. Card 06, Form 41.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM41-BBCOSTX Balance-based Service Cost Data.	05	G		7	23
ANFM41-BBCOST Balance-based Service Cost. Total cost for balance-based services this period.	07	N	S9(13)V9(04)	7	23
ANFM41-EXCOSTX Total Explicit Cost Data.	05	G		24	40
ANFM41-EXCOST Total Explicit Cost. Total cost for explicit-charge services for this period.	07	N	S9(13)V9(04)	24	40
ANFM41-BLCOSTX Billed-separately Services Cost Data.	05	G		41	57
ANFM41-BLCOST Billed-separately Services Cost. Total cost for billed-separately services this period.	07	N	S9(13)V9(04)	41	57
ANFM41-SCAMTX Service Charge Amount Data.	05	G		58	74
ANFM41-SCAMT Service Charge Amount. Service charge amount for this period, whether charged or not.	07	N	S9(15)V99	58	74
ANFM41-NOCOSTX No-charge Services Cost Data.	05	G		75	91

Field Name	Level	Mode	Picture	Displacement	
ANFM41-NOCOST No-charge Services Cost. Total cost for no charge services this period.	07	N	S9(13)V9(04)	75	91
ANFM41-WVCOSTX Waived Services Cost Data.	05	G		92	108
ANFM41-WVCOST Waived Services Cost. Total cost for waived charges this period.	07	N	S9(13)V9(04)	92	108
ANFM41-OCOSTX Other Services Cost Data.	05	G		109	125
ANFM41-OCOST Other Services Cost. Total cost amount associated with other services.	07	N	S9(13)V9(04)	109	125
ANFM41-OCHRGX Other Services Charge Data.	05	G		126	142
ANFM41-OCHRG Other Services Charge. Total charge amount associated with other services.	07	N	S9(15)V9(02)	126	142
ANFM41-INTACCRPAYX Interest Accrued Payable Data.	05	G		143	159
ANFM41-INTACCRPAY Interest Accrued Payable. Total interest accrued for payments this period.	07	N	S9(15)V99	143	159
FILLER Not used.	05	C	X(41)	160	200
ANFM41-CRD07 REDEFINES ANFM20-CRD00. Card 07, Form 41.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6
ANFM41-FDICCAPH FDIC Cap Data.	05	G		7	21
ANFM41-FDICCAPH FDIC Cap. Maximum balance, stated in whole dollars, used in the calculation for the FDIC charge. Nines indicate a maximum balance does not apply. Zeros indicate the FDIC Cap field on MICM Record 6013 should be checked for a valid cap.	07	N	S9(13)V99	7	21



Field Name	Level	Mode	Picture	Displacement	
ANFM41-FDICBALCD	05	C	X(01)	22	22
FDIC Balance Code. Indicates the use of an alternate balance for the FDIC calculation. Valid entries are:					
C Use the Average Collected Balance in calculating the FDIC charge.					
L Use the Average Ledger Balance in calculating the FDIC charge.					
N Use the balance on the last day of the month. This is the method the institution uses to pay FDIC charges.					
P Use the average positive ledger balance for the FDIC period when calculating FDIC charges.					
ANFM41-NOCHRGX	05	G		23	29
No Charges Data.					
ANFM41-NOCHRG	07	N	S9(15)V99	23	39
No Charges. Total 'no charges' for this account this period.					
ANFM41-ODINTCOSTX	05	G		40	56
Overdraft Interest Cost Data.					
ANFM41-ODINTCOST	07	N	S9(15)V99	40	56
Overdraft Interest Cost. Overdraft interest cost for this account for negative balances during this period.					
ANFM41-COMPDEFCOSTX	05	G		57	73
Compensating Balance Deficiency Cost Data.					
ANFM41-COMPDEFCOST	07	N	S9(15)V99	57	73
Compensating Balance Deficiency Cost.					
ANFM41-OBODOPT	05	C	X(01)	74	74
Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are:					
N Do not include Other Balance when calculating overdraft interest.					
Y Include Other Balance when calculating overdraft interest.					
ANFM41-OBUPDCD	05	C	X(01)	75	75
Other Balance Update Code. Indicates whether the value in the Other Balance field is to be cleared at cycle time. Valid entries are:					
C Other Balance is a constant amount: do not clear it.					
U Other Balance is updated each cycle: clear it.					

Field Name	Level	Mode	Picture	Displacement	
ANFM41-OBRSVFLG	05	C	X(01)	76	76
Other Balance Reserve Flag. Indicates whether the value in the Other Balance field is to be added to the Collected Balance before the Reserve Requirement calculation, or if the Other Balance is to be added after the Reserve Requirement calculation with an additional Reserve Requirement calculation against the Other Balance. Valid entries are:					
<b>A</b> Other Balance is added to the Collected Balance after the Reserve Requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the Other Balance Reserve Requirement.					
<b>B</b> Other Balance is added to the Collected Balance before the Reserve Requirement calculation.					
<b>R</b> Other Balance is added to the Collected Balance after the Reserve Requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the Other Balance Reserve Requirement.					
ANFM41-OBRESERVEX	05	G		77	93
Other Balance Reserve Amount/Rate Data.					
ANFM41-OBRESERVE	07	N	S9(15)V99	77	93
Other Balance Reserve Amount/Rate. Contains the amount to be used as the Reserve Requirement for the Other Balance, or the rate to be used in calculating the Reserve Requirement for the Other Balance. The use of this field is controlled by the value in the Other Balance Reserve Flag field.					
ANFM41-OBRSVRATE	07	NS	S9(12)V9(05)	77	93
REDEFINES ANFM41-OBRESERVE.					
ANFM41-BALOTHERX	05	G		94	110
Other Balance Data.					
ANFM41-BALOTHER	07	N	S9(15)V99	94	110
Other Balance. Contains the balance to be added to (or subtracted from, if negative) the Collected Balance.					
ANFM41-BALOTHERS	05	C	X(01)	111	111
Other Balance Sign. If the other balance is negative, this field must contain a dash.					
FILLER	05	C	X(89)	112	200
Not used.					
ANFM41-CRD08	03	G		1	200
REDEFINES ANFM20-CRD00. Card 08, Form 41.					
FILLER	05	C	X(06)	1	6
Not used.					

Field Name	Level	Mode	Picture	Displacement	
ANFM41-FDICCHRGCD	05	C	X(01)	7	7
FDIC Charge Code. Indicates whether the FDIC charge was generated for a history period. Valid entries are:					
<b>N</b> The FDIC charge was not to be generated for this history period. The balances for this period will be included (for FDIC calculations only) in the next history period in which the FDIC charge is to be generated. Based upon the FDIC Balance Code.					
<b>Y</b> The FDIC charge was to be generated for this history period.					
ANFM41-FDICYEAR	05	C	X(01)	8	8
FDIC Year Base. Identifies the year base associated with the FDIC Rate. Valid entries are:					
<b>A</b> Actual number of days in the year (365/366).					
<b>0</b> 360-day base calculation.					
<b>5</b> 365-day base calculation.					
ANFM41-FDICMONTH	05	C	X(01)	9	9
FDIC Month Base. Identifies the month base associated with the FDIC Rate. Valid entries are:					
<b>A</b> Actual day month.					
<b>M</b> 30-day month.					
ANFM41-PMMAINTCHRGX	05	G		10	26
Period Maintenance Charge Data.					
ANFM41-PMMAINTCHRG	07	N	S9(15)V99	10	26
Period Maintenance Charge. Reserved for future use.					
ANFM41-PROFILEX	05	G		27	44
Profile Data.					
ANFM41-PROFILE	07	N	9(18)	27	44
Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.					
ANFM41-REGIONX	05	G		45	47
Region Number Data.					
ANFM41-REGION	07	N	9(03)	45	47
Region Number.					
ANFM41-PDORMCHRGX	05	G		48	64
Dormant Charge Data.					
ANFM41-PDORMCHRG	07	N	S9(15)V99	48	64
Dormant Charge. Reserved for future use.					

Field Name	Level	Mode	Picture	Displacement	
ANFM41-SWAIVE-OPT Promotion Waive Option. Indicates whether an account is allowed to participate in promotional waives. Valid entries are: <b>N</b> Account is not allowed to participate in promotional waives. <b>Y</b> Account is allowed to participate in promotional waives.	05	C	X(01)	65	65
ANFM41-SWVCHRGX Promotion Waive Charge Data.	05	G		66	82
ANFM41-SWVCHRG Promotion Waive Charge.	07	N	S9(15)V99	66	82
ANFM41-SWVCOSTX Promotion Waive Cost Data.	05	G		83	99
ANFM41-SWVCOST Promotion Waive Cost.	07	N	S9(13)V9(04)	83	99
ANFM41-SWVBALREQX Promotion Waive Balance Required Data.	05	G		100	116
ANFM41-SWVBALREQ Promotion Waive Balance Required.	07	N	S9(15)V99	100	116
ANFM41-DLYECHRGX Daily Explicit Charge Data.	05	G		117	133
ANFM41-DLYECHRG Daily Explicit Charge.	07	N	S9(13)V9(04)	117	133
ANFM41-DLYECOSTX Daily Explicit Cost Data.	05	G		134	150
ANFM41-DLYECOST Daily Explicit Cost.	07	N	S9(13)V9(04)	134	150
FILLER Not used.	05	C	X(50)	151	200
ANFM41-CRD90 REDEFINES ANFM20-CRD00.	03	G		1	200
FILLER Not used.	05	C	X(39)	1	39
ANFM41-CRD90DATA Card 90 Data.	05	G		40	61

Field Name	Level	Mode	Picture	Displacement	
ANFM41-GROUPACCOUNT Group Account Data.	07	G		40	61
ANFM41-GRPINSTX Institution/Group Number Data.	09	G		40	43
ANFM41-GRPINST Group Institution Number. Institution/Group number to which this account is tied.	11	N	9(04)	40	43
ANFM41-GRPACCT Group Account Number.	09	N	9(18)	44	61
FILLER Not used.	05	C	X(139)	62	200
ANFM40-CRD99 REDEFINES ANFM20-CRD00. Card 99, Form 40.	03	G		1	200
FILLER Not used.	05	C	X(43)	1	43
ANFM40-FLDNBRX Field Number Data.	05	G		44	46
ANFM40-FLDNBR Field Number.	07	N	9(03)	44	46
ANFM40-DATA Maintenance Data.	05	G		47	200
ANFM40-A30 Maintenance Data.	07	G		47	70
ANFM40-A30INST Maintenance Data. Account institution number.	09	N	9(04)	47	50
ANFM40-A30APPL Maintenance Data. Account application number.	09	N	9(02)	51	52
ANFM40-A30ACCT Maintenance Data. Account number.	09	N	9(18)	53	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	76
ANFM40-X17 Maintenance Data.	09	G		47	63

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM40-N17 Maintenance Data. Used for numeric values.	11	N	9(17)	47	63
ANFM40-S17D02 REDEFINES ANFM40-N17.	11	N	S9(15)V99	47	63
ANFM40-S17D05 REDEFINES ANFM40-N17.	11	N	S9(12)V9(05)	47	63
ANFM40-S17D04 REDEFINES ANFM40-N17.	11	N	S9(13)V9(04)	47	63
ANFM40-N17S Maintenance Data. Sign for numeric values.	09	C	X(01)	64	64
FILLER Not used.	09	C	X(06)	65	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X15 Maintenance Data.	09	G		47	61
ANFM40-N15 Maintenance Data.	11	N	9(15)	47	61
ANFM40-S15 REDEFINES ANFM40-N15.	11	N	S9(15)	47	61
ANFM40-S15D02 REDEFINES ANFM40-N15.	11	N	S9(13)V9(02)	47	61
ANFM40-N15D02 REDEFINES ANFM40-N15.	11	N	9(13)V9(02)	47	61
ANFM40-N15S Maintenance Data. Sign for numeric values.	09	C	X(01)	62	62
FILLER Not used.	09	C	X(08)	63	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X18 Maintenance Data.	09	G		47	64

Field Name	Level	Mode	Picture	Displacement	
ANFM40-N18 Maintenance Data.	11	N	9(18)	47	64
ANFM40-S18 REDEFINES ANFM40-N18.	11	N	S9(18)	47	64
ANFM40-N18S Maintenance Data. Sign for numeric values.	09	C	X(01)	65	65
FILLER Not used.	09	C	X(05)	66	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X13 Maintenance Data.	09	G		47	59
ANFM40-N13 Maintenance Data. Used for numeric values.	11	N	9(13)	47	59
ANFM40-S13D02 REDEFINES ANFM40-N13.	11	N	S9(11)V99	47	59
ANFM40-N13S Maintenance Data. Sign for numeric values.	09	C	X(01)	60	60
FILLER Not used.	09	C	X(10)	61	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X11 Maintenance Data.	09	G		47	57
ANFM40-N11 Maintenance Data. Used for numeric values.	11	N	9(11)	47	57
ANFM40-S11 REDEFINES ANFM40-N11.	11	N	S9(11)	47	57
ANFM40-S11D02 REDEFINES ANFM40-N11.	11	N	S9(09)V99	47	57
ANFM40-S11D04 REDEFINES ANFM40-N11.	11	N	S9(07)V9(04)	47	57

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM40-N11S Maintenance Data. Sign for numeric values.	09	C	X(01)	58	58
FILLER Not used.	09	C	X(12)	59	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X10 Maintenance Data.	09	C	X(01)	47	56
FILLER Not used.	09	C	X(14)	57	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X09 Maintenance Data.	09	G		47	55
ANFM40-N09 Maintenance Data. Used for numeric values.	11	N	9(09)	47	55
ANFM40-S09D02 REDEFINES ANFM40-N09.	11	N	S9(07)V99	47	55
ANFM40-S09D04 REDEFINES ANFM40-N09.	11	N	S9(05)V9(04)	47	55
ANFM40-S09D08 REDEFINES ANFM40-N09.	11	N	S9V9(08)	47	55
ANFM40-N09D08 REDEFINES ANFM40-N09.	11	N	9V9(08)	47	55
ANFM40-N09S Maintenance Data. Sign for numeric values.	09	C	X(01)	56	56
FILLER Not used.	09	C	X(14)	57	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X08 Maintenance Data.	09	G		47	54



Field Name	Level	Mode	Picture	Displacement	
ANFM40-N08 Maintenance Data. Used for numeric values.	11	N	9(08)	47	54
ANFM40-S08D02 REDEFINES ANFM40-N08.	11	N	S9(06)V99	47	54
ANFM40-S08D04 REDEFINES ANFM40-N08.	11	N	S9(04)V9(04)	47	54
ANFM40-N08S Maintenance Data. Sign for numeric values.	09	C	X(01)	55	55
FILLER Not used.	09	C	X(15)	56	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X07 Maintenance Data.	09	G		47	53
ANFM40-N07 Maintenance Data. Used for numeric values.	11	N	9(07)	47	53
ANFM40-N07D06 REDEFINES ANFM40-N07.	11	N	9V9(06)	47	53
ANFM40-S07D06 REDEFINES ANFM40-N07.	11	N	S9V9(06)	47	53
ANFM40-N07S Maintenance Data. Sign for numeric values.	09	C	X(01)	54	54
FILLER Not used.	09	C	X(16)	55	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X06 Maintenance Data.	09	G		47	54
ANFM40-N06 Maintenance Data. Used for numeric values.	11	N	9(08)	47	54
FILLER Not used.	09	C	X(16)	55	70

Field Name	Level	Mode	Picture	Displacement	
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X05 Maintenance Data.	09	G		47	51
ANFM40-N05 Maintenance Data. Used for numeric values.	11	N	9(05)	47	51
ANFM40-N05D04 REDEFINES ANFM40-N05.	11	N	9V9(04)	47	51
ANFM40-N05D05 REDEFINES ANFM40-N05.	11	C	V9(05)	47	51
ANFM40-S05D02 REDEFINES ANFM40-N05.	11	N	S999V99	47	51
ANFM40-N05S Maintenance Data. Sign for numeric values.	09	C	X(01)	52	52
FILLER Not used.	09	C	X(18)	53	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X03 Maintenance Data.	09	G		47	49
ANFM40-N03 Maintenance Data. Used for numeric values.	11	N	9(03)	47	49
ANFM40-S03 REDEFINES ANFM40-N03.	11	N	S9(03)	47	49
ANFM40-N03S Maintenance Data. Sign for numeric values.	09	C	X(01)	50	50
FILLER Not used.	09	C	X(20)	51	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X02 Maintenance Data.	09	G		47	48

Field Name	Level	Mode	Picture	Displacement	
ANFM40-N02 Maintenance Data. Used for numeric values.	11	N	9(02)	47	48
FILLER Not used.	09	C	X(22)	49	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-X01 Maintenance Data.	09	C	X(01)	47	47
FILLER Not used.	09	C	X(23)	48	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-99SCCODE Service Charge Code.	09	C	X(01)	47	47
ANFM40-99WAIVERSNCD Waive Reason Code.	09	C	X(10)	48	57
FILLER Not used.	09	C	X(13)	58	70
FILLER REDEFINES ANFM40-A30. Not used.	07	G		47	70
ANFM40-99RATE Earnings Credit Rate.	09	C	X(09)	47	55
ANFM40-99ECRLEVEL ECR Level.	09	C	X(03)	56	58
FILLER Not used.	09	C	X(13)	59	70
FILLER Not used.	07	C	X(130)	71	200
ANFM50-CRD01 REDEFINES ANFM20-CRD00. Card 01, Form 50.	03	G		1	200
FILLER Not used.	05	C	X(06)	1	6

Field Name	Level	Mode	Picture	Displacement	
ANFM50-PROCDTX Process Date Data.	05	G		7	14
ANFM50-PROCDT Process Date. Date the transaction was 'captured'.	07	N	9(08)	7	14
ANFM50-ITEMKEYX Statement Item Key Data.	05	G		15	31
ANFM50-DATE Transaction Date. Transaction date assigned this transaction at capture time.	07	N	9(08)	15	22
ANFM50-TIME Transaction Time. Transaction time assigned this transaction at capture time.	07	N	9(04)	23	26
ANFM50-SEQ Sequence Number. Sequence number assigned this transaction at capture time.	07	N	9(05)	27	31
ANFM50-ITEMKEY1 REDEFINES ANFM50-ITEMKEYX.	05	N	S9(17)	15	31
ANFM50-ITEMKEY REDEFINES ANFM50-ITEMKEYX.	05	C	X(17)	15	31
ANFM50-NBRX Number of Items Data.	05	G		32	42
ANFM50-NBR Number/Amount of Items. Number or an amount, depending on the amount code. If it is a number, no decimal is assumed. If it is an amount, two decimal places are assumed.	07	N	S9(11)	32	42
ANFM50-AMT REDEFINES ANFM50-NBRX. Amount to charge for this service.	05	N	S9(09)V99	32	42
ANFM50-AMTS Number/Amount Adjustment. If the adjustment is negative, a dash must be entered in this field.	05	C	X(01)	43	43
ANFM50-CYCLE Cycle Code. Indicates for which cycle the transaction is being stored. Valid entries are: <b>0</b> Current cycle. <b>1</b> Past cycle.	05	C	X(01)	44	44

Field Name	Level	Mode	Picture	Displacement	
ANFM50-AMTCD Number/Amount/Monetary Code. Designates the figure in the Number/Amount field as a number, an amount, or a monetary value as defined on MICM Records 6015/6016. Valid entries are: <b>A</b> Amount. <b>M</b> Monetary. <b>N</b> Number.	05	C	X(01)	45	45
ANFM50-PASTDTX Past Cycle Date Data.	05	G		46	53
ANFM50-PYY History Period Year.	07	N	9(04)	46	49
ANFM50-PMM History Period Month.	07	N	9(02)	50	51
ANFM50-PDD History Period Day.	07	N	9(02)	52	53
ANFM50-PASTDT REDEFINES ANFM50-PASTDTX.	05	N	9(08)	46	53
ANFM50-SVCOEX Service Code Data.		G		54	57
ANFM50-SVCODE Service Code.	07	N	9(04)	54	57
ANFM50-PRICIND Price Indicator.	05	C	X(01)	58	58
ANFM50-PLNBRX Price List Number Data.		G		59	61
ANFM50-PLNBR Price List Number.	07	N	9(03)	59	61
FILLER Not used.	05	C	X(139)	62	200
ANFM60-CRD00 REDEFINES ANFM20-CRD00. Card 00, Form 20. Use Card 00 to delete relational customers. Use Card 01 to add new relational customers. The information is the same on both cards.	03	G		1	200
FILLER Not used.	05	C	X(30)	1	30

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM60-CUSTKEY Customer Key Data.	05	G		31	42
ANFM60-CUST Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	07	C	X(08)	31	38
ANFM60-CSEQX Tie Breaker Data.	07	G		39	42
ANFM60-CSEQ Tie Breaker. Number assigned this customer to differentiate between other customers with the same customer key. Spaces are permitted.	09	N	9(04)	39	42
FILLER Not used.	05	C	X(158)	43	200

## AN-PAYPFIL – Payment Posting File

This file is created in AND160 (Payment Posting).

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANPAYP
<b>Record Name</b>	ANPAYP-RECORD
<b>Library Name</b>	ANSPAYP
<b>Record Length</b>	0100 Bytes

### ANPAYP – Payment Posting Record

The following record description shows the format of the Payment Posting Record.

Field Name	Level	Mode	Picture	Displacement
ANPAYP-RECORD Payment Posting Record.	01	R		1 100
ANPAYP-KEY Key Data.	03	G		1 25
ANPAYP-ADES Account Designation. Valid entries are: 1 Deposit Record. 3 Group Record.	05	N	9(01)	1 1
ANPAYP-KEY1 Record Key.	05	G		2 25
ANPAYP-INST Institution Number. Valid entries are <b>001 – 999</b> .	07	N	9(04)	2 5
ANPAYP-APPL Application Number. Assigned different kinds of deposit accounts, such as Certificates of Deposit, Demand Deposit, or Savings accounts. User-defined.	07	N	9(02)	6 7
ANPAYP-ACCOUNT Account Number. Number assigned to this customer for this particular application. If this account number is zeros, this accounts receivable payment is generated for all accounts depending on other information specified in the key.	07	N	9(18)	8 25
ANPAYP-DATA Record Data.	03	G		26 100

Field Name	Level	Mode	Picture	Displacement	
ANPAYP-PAYCODE	05	PS	S9(05)	26	28
Payment Code. Describes the type of payment made. Valid entries are:					
0020	User-defined credit.				
0025	User-defined debit.				
0030	Balance credit forward.				
0035	Balance forward.				
0040	Disputed payment.				
0045	Disputed payment reversal.				
0050	Regular payment (defaults).				
0055	Regular payment reversal.				
0060	Charge off.				
0065	Charge off reversal.				
0070	Refund payment reversal.				
0075	Refund payment.				
0080	Waived late charge.				
0085	Waived late charge reversal.				
0090	Generated payment (not valid in batch transaction).				
0095	Generated payment reversal.				
0100	Generated direct debit.				
0105	Generated direct debit reversal.				
0110	Generated charge off.				
0115	Generated charge off reversal.				
0120	Charge off recovery.				
0125	Charge off recovery reversal.				
0130	Waived receivable.				
0135	Waived receivable reversal.				
ANPAYP-AMOUNT	05	PS	S9(15)V99	29	37
Payment Amount.					
ANPAYP-EFFDT	05	PS	S9(09)	38	42
Effective Date. Effective date for this payment. Format is YYYYMMDDDD.					
ANPAYP-PROCDT	05	PS	S9(09)	43	47
Processing Date. Processing date for this payment. Format is YYYYMMDDDD.					
ANPAYP-SEQ	05	PS	S9(07)	48	51
Internal Sequence Number.					
ANPAYP-SOURCE	05	C	X(04)	52	55
Source Information. Demographic information to identify a particular transaction. User-defined.					
ANPAYP-PYMT-CURN	05	C	X(04)	56	59
Payment Currency.					
ANPAYP-CHECKNBR	05	N	9(18)	60	77
Check Number.					



<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANPAYP-INVOICENBR Invoice Number.	05	N	9(18)	78	95
ANPAYP-INVOICE-DATE Invoice Date.	05	NS	S9(09)	96	100

## AN-POSTFIL – Posting File

This file is processed by AND180 (Update).

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANPOST	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANPOST-RECORD	ANSPOST	0560 Bytes

## ANPOST – Posting Record

This record is the same as AN-CAPTREC. Refer to the description of that record for additional data.

## AN-PRVCFIL – Previous Service Charge File

This file is created in AND180 (Update).

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANPRVC
<b>Record Name</b>	ANPRVC-RECORD
<b>Library Name</b>	ANSPRVC
<b>Record Length</b>	0405 Bytes

### ANPRVC – Previous Service Charge Record

The following record description shows the format of the Previous Service Charge Record.

Field Name	Level	Mode	Picture	Displacement	
ANPRVC-RECORD Previous Service Charge Record.	01	R		1	405
ANPRVC-KEY Record Key.	03	G		1	50
ANPRVC-LEVEL Account Level.	05	N	9(18)	1	18
ANPRVC-HST-KEY Record Key.	05	G		19	50
ANPRVC-INST Institution Number.	07	N	9(04)	19	22
ANPRVC-APPL Application Number.	07	N	9(02)	23	24
ANPRVC-ACCT Account Number.	07	N	9(18)	25	42
ANPRVC-HISTDT Group History Date.	07	N	9(08)	43	50
ANPRVC-DATA Data Items Data.	03	G		51	405
ANPRVC-SCCODE Service Charge Code.	05	C	X(01)	51	51

Field Name	Level	Mode	Picture	Displacement	
ANPRVC-SCCODE-OLD Service Charge Code. Service charge code for this history period.	05	C	X(01)	52	52
ANPRVC-FORMULA Formula Code. Value prior to reprint.	05	C	X(01)	53	53
ANPRVC-ASSESS Assess Flag. Indicates whether the account is service charging. If the Service Charge Code on the Master Record is <b>G</b> , this Assess Flag is <b>N</b> . For all other values for the Service Charge Code on the Master Record, this Assess Flag is <b>Y</b> . Valid entries are: <b>N</b> Account is not service charging. <b>Y</b> Account is service charging.	05	C	X(01)	54	54
ANPRVC-ASSESS-OLD	05	C	X(01)	55	55
ANPRVC-BRANCH Branch. Number of the branch to which this account belongs. Valid entries are <b>00001 – 99999</b> .	05	PS	S9(05)	56	58
ANPRVC-REGION Region Number.	05	PS	S9(03)	59	60
ANPRVC-TYPE Account Type. Set up on the MICM Master File. For example, <b>001</b> – Commercial account. User-defined.	05	PS	S9(03)	61	62
ANPRVC-OFF1 Officer 1. Primary officer identification code of the officer that is primarily responsible for the account.	03	C	X(09)	63	71
ANPRVC-OFF2 Officer 2. Secondary officer identification code of the second officer that is responsible for the account, usually a department head.	03	C	X(09)	72	80
ANPRVC-CC Cost Center. Number of the cost center or department responsible for the account costs. Zeros indicate not applicable.	05	PS	S9(15)	81	88
ANPRVC-SCCODE Service Charge Code.	05	C	X(01)	89	89
ANPRVC-AONLY Analysis Only Indicator. Indicates whether this cycle is the settlement cycle. Valid entries are: <b>b</b> Settlement cycle. <b>A</b> Non-settlement cycle.	05	C	X(01)	90	90

Field Name	Level	Mode	Picture	Displacement	
ANPRVC-PCCD	05	C	X(01)	91	91
Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Use prior credit code on MICM Record 6000.</li> <li><b>A</b> YTD prior credit.</li> <li><b>N</b> No prior credit.</li> <li><b>P</b> Rolling prior months credit.</li> </ul>					
ANPRVC-PCMOS	05	PS	S9(03)	92	93
Prior Credit Number of Months. Number of months past credit is to be brought forward when the Prior Credit code is <b>P</b> . When the Prior Credit code is <b>A</b> , it is the month number ( <b>01 – 12</b> ) to start the YTD prior credit. Valid entries are <b>00 – 12</b> . <b>00</b> indicates not used.					
ANPRVC-ECRLEVEL	05	C	X(03)	94	96
ECR Level. Indicates the earnings credit rate used to calculate the earnings credit amount. Allows reporting of earnings credit amount to GL based on the tier level rate. Can be one of 12 standard or 12 exception rates. Valid entries are:					
<ul style="list-style-type: none"> <li><b>SBR</b> Standard base rate.</li> <li><b>S01 – S11</b> Standard base tier level 1 – 11.</li> <li><b>EBR</b> Exception base rate.</li> <li><b>E01 – E11</b> Exception base tier level 1 – 11.</li> </ul>					
ANPRVC-ECRBAL	05	PS	S9(15)V99	97	105
Earnings Credit Rate Balance.					
ANPRVC-CURN-CODE	05	C	X(04)	106	109
Account's Currency Code. Value prior to reprint.					
ANPRVC-CHRG-CURN	05	C	X(04)	110	113
Charging Currency.					
ANPRVC-CHRG-CURN-OLD	05	C	X(04)	114	117
Charging Currency Code.					
ANPRVC-EYEAR	05	C	X(01)	118	118
Earnings Credit Rate Year Base. Value prior to reprint.					
ANPRVC-EMONTH	05	C	X(01)	119	119
Earnings Credit Rate Month Base. Value prior to reprint.					
ANPRVC-ERATE	05	PS	S9V9(08)	120	124
Earnings Credit Rate. Value prior to reprint.					
ANPRVC-PDAYS	05	PS	S9(03)	125	126
Period Days. Value prior to reprint.					

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANPRVC-STMTDT Analysis Statement Date. Value prior to reprint.	05	PS	S9(09)	127	131
ANPRVC-SCAMT Service Charge Amount. Service charge amount for this history period.	05	PS	S9(15)V99	132	140
ANPRVC-ECHRG Earnings Credit Amount. Earnings credit amount for this history period.	05	PS	S9(15)V99	141	149
ANPRVC-ISCAMT Investment Service Charge Amount. Investment accounts service charge amount for this history period.	05	PS	S9(15)V99	150	158
ANPRVC-IECHRG Total Investment Explicit Charge. Total investment explicit charge to the customer for this history period.	05	PS	S9(15)V99	159	167
ANPRVC-INCLSVCTXAMT Inclusive Service Charge Tax Amount.	05	PS	S9(15)V99	168	176
ANPRVC-EXCLSVCTXAMT Exclusive Service Charge Tax Amount.	05	PS	S9(15)V99	177	185
ANPRVC-INCLEXPTXAMT Inclusive Explicit Charge Tax Amount.	05	PS	S9(15)V99	186	194
ANPRVC-EXCLEXPTXAMT Exclusive Explicit Charge Tax Amount.	05	PS	S9(15)V99	195	203
ANPRVC-CHRG Total Charges. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	204	212
ANPRVC-AVLBAL Available Balance. Value prior to reprint. Expressed in account currency.	05	PS	S9(15)V99	213	221
ANPRVC-ECAMT Earnings Credit Amount. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	222	230
ANPRVC-MISCR Total Miscellaneous Credit. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	231	239
ANPRVC-NOCHRG Total No Charges. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	240	248
ANPRVC-BILLSEP Billed Separately Services Transactions. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	249	257

Field Name	Level	Mode	Picture	Displacement	
ANPRVC-INTPAID Interest Paid. Value prior to reprint. Expressed in account currency.	05	PS	S9(15)V99	258	266
ANPRVC-RSVAMT Reserve Requirement Amount. Value prior to reprint. Expressed in account currency.	05	PS	S9(15)V99	267	275
ANPRVC-WVCHRG Total Waived Charges. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	276	284
ANPRVC-SWVCHRG Promotion Waive Charge. Value prior to reprint. Expressed in charging currency.	05	PS	S9(15)V99	285	293
ANPRVC-WCHRG Waive Account Total Service Debits. Expressed in charging currency.	05	PS	S9(15)V99	294	302
ANPRVC-SVMRKUPCHRG Reserve/Service Markup Charge. Contains the total of the Markup Charge assessed against the balance-based services for this account. Expressed in charging currency.	05	PS	S9(15)V99	303	311
ANPRVC-NETMINLIFT Net Minimum Lift. Difference between the minimum service charge amount and the actual service charge amount. (The assessed service charge amount was less than the minimum amount to be assessed and the Minimum Charge Service option on MICM Record 6000 indicates to assess the minimum.)	05	PS	S9(15)V99	312	320
ANPRVC-DROPWAIVEAMT Drop Waive Amount. Difference between the minimum service charge amount and the actual service charge amount. (The assessed service charge amount was not greater than the minimum amount to be assessed and the Minimum Charge Service option on MICM Record 6000 indicates not to assess unless greater than the minimum.)	05	PS	S9(15)V99	321	329
ANPRVC-BALWAIVEDOPEN Balance Waive Open. Total service charge amount that was automatically waived. (Days Open Before Service Charge on MICM Record 6013 indicates that no charges are to occur until the account has been open for the specified number of days.)	05	PS	S9(15)V99	330	338
ANPRVC-MINBALWAIVED Minimum Balance Waive. Total minimum balance amount that was automatically waived. (Minimum Balance Amount on MICM Record 6013 is higher than the account low-balance and the minimum amount specified is not equal to zeros.)	05	PS	S9(15)V99	339	347
ANPRVC-FORMCMARKUP Formula Code Markup. Amount of service charge that was automatically increased or decreased because the account/group formula code has a value of C.	05	PS	S9(15)V99	348	356

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANPRVC-WAIVERSNCD Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.	05	C	X(10)	357	366
FILLER Not used.	05	C	X(39)	367	405



## AN-PRVSFIL – Previous Service Charge Sorted File

This file is created in AND185 (Previous Service Charge Sort).

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANPRVS	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANPRVS-RECORD	ANSPRVC	0405 Bytes

### ANPRVS – Previous Service Charge Sorted Record

This record has the same format as ANPRVC. Refer to the description of that record for additional information.

## AN-REPFIL – Statement Repository Extract File

This file, created in AND490 (Statement Repository Extract), contains the required information to render a billing statement, including heading and literal values, to be used by an external statement formatter.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANREP	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANREP-RECORD	ANSREPX	0535 Bytes

### ANREP – Statement Repository Extract Record

The following record description shows the format of the Statement Repository Extract Record.

Field Name	Level	Mode	Picture	Displacement
ANREP-RECORD Statement Repository Extract Record.	01	R		1 535
ANREP-RECINFO Record Key.	03	G		1 11
ANREP-RECID Record ID. Identifies the purpose of each line of print. Consists of a section ID (3 positions), line type (3 positions) and line number (3 positions). For example, <b>AIH</b> SCH <b>010</b> indicates an Accounts Included Heading section ID ( <b>AIH</b> ), a Section Heading line type ( <b>SCH</b> ), and line number <b>010</b> .	05	C	X(09)	1 9
ANREP-COUNT Byte Count. Identifies the number of data bytes used in the remainder of the record.	05	B	S9(04)	10 11
ANREP-DATA Statement Repository Extract Data.	03	G		12 535
ANREP-DATABYTES OCCURS 524 TIMES.	05	C	X(01)	12 535
ANREP-CTLHDR010 REDEFINES ANREP-DATA.	03	G		12 19
ANREP-CTLHDR010-PROCDT Process Date. Current date on bank file.	05	N	9(08)	12 19
ANREP-STMHDR010 REDEFINES ANREP-DATA.	03	G		12 535

Field Name	Level	Mode	Picture	Displacement	
ANREP-STMHDR010-INST Institution Number.	05	C	X(04)	12	15
ANREP-STMHDR010-APPL Application Number.	05	C	X(02)	16	17
ANREP-STMHDR010-ACCT Account Number.	05	C	X(18)	18	35
ANREP-STMHDR010-USER-DEF User-defined.	05	C	X(500)	36	535
ANREP-CPSDET000 REDEFINES ANREP-DATA. Cover Page Sender Data.	03	G		12	51
ANREP-CPSDET000-SENDER Sender Name and Address Lines.	05	C	X(40)	12	51
ANREP-CPRDET000 REDEFINES ANREP-DATA. Cover Page Receiver Data.	03	G		12	51
ANREP-CPRDET000-RECEIVER Customer Name/Address Lines.	05	C	X(40)	12	51
ANREP-CPRDET090 REDEFINES ANREP-DATA.	03	G		12	17
ANREP-CPRDET090-PAGENBR-LIT Page Number Literal.	05	C	X(06)	12	17
ANREP-STHMHD010 REDEFINES ANREP-DATA. Statement Heading Data.	03	G		12	61
ANREP-STHMHD010-ACCTADDR1 Customer Name/Address Line 1.	05	C	X(40)	12	51
ANREP-STHMHD010-BNKDT Bank Processing Date.	05	C	X(10)	52	61
ANREP-STHMHD020 REDEFINES ANREP-DATA.	03	G		12	119
ANREP-STHMHD020-ACCTADDR2 Customer Name/Address Line 2.	05	C	X(40)	12	51
ANREP-STHMHD020-BILLSTMT-LIT Billing Statement Literal.	05	C	X(68)	52	119

Field Name	Level	Mode	Picture	Displacement	
ANREP-STHMHD030 REDEFINES ANREP-DATA.	03	G		12	116
ANREP-STHMHD030-ACCTADDR3 Customer Name/Address Line 3.	05	C	X(40)	12	51
ANREP-STHMHD030-TAXREGISTR-LIT Tax Registration Number Literal.	05	C	X(25)	52	76
ANREP-STHMHD030-TAXREGISTR Tax Registration Number.	05	C	X(40)	77	116
ANREP-STHMHD040 REDEFINES ANREP-DATA.	03	G		12	116
ANREP-STHMHD040-ACCTADDR4 Customer Name/Address Line 4.	05	C	X(40)	12	51
ANREP-STHMHD040-TAXVAT-LIT Registered Tax Number Literal.	05	C	X(25)	52	76
ANREP-STHMHD040-TAXVAT Registered Tax Number.	05	C	X(40)	77	116
ANREP-STHMHD050 REDEFINES ANREP-DATA.	03	G		12	116
ANREP-STHMHD050-ACCTADDR5 Customer Name/Address Line 5.	05	C	X(40)	12	51
ANREP-STHMHD050-CLIENTTAX-LIT Client Tax ID Literal.	05	C	X(25)	52	76
ANREP-STHMHD050-CLIENTTAX Client Tax ID.	05	C	X(40)	77	116
ANREP-STHMHD060 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-STHMHD060-ACCTADDR6 Customer Name/Address Line 6.	05	C	X(40)	12	51
ANREP-STHMHD070 REDEFINES ANREP-DATA.	03	G		12	117
ANREP-STHMHD070-ACCTADDR7 Customer Name/Address Line 7.	05	C	X(40)	12	51

Field Name	Level	Mode	Picture	Displacement	
ANREP-STHMHD070-STMTREF-LIT Statement Reference Number Literal.	05	C	X(25)	52	76
ANREP-STHMHD070-STMTREF Statement Reference Number.	05	C	X(41)	77	117
ANREP-STHMHD080 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-STHMHD080-ACCTADDR8 Customer Name/Address Line 8.	05	C	X(40)	12	51
ANREP-STHMHD090 REDEFINES ANREP-DATA.	03	G		12	73
ANREP-STHMHD090-CONTACT-LIT Contact Literal.	05	C	X(10)	12	21
ANREP-STHMHD090-OFF1 Primary Officer.	05	C	X(40)	22	61
ANREP-STHMHD090-OFF1PH Primary Officer Phone Number.	05	C	X(12)	62	73
ANREP-STHMHD100 REDEFINES ANREP-DATA.	03	G		12	63
ANREP-STHMHD100-OFF2 Secondary Officer.	05	C	X(40)	12	51
ANREP-STHMHD100-OFF2PH Secondary Officer Phone Number.	05	C	X(12)	52	63
ANREP-STHMHD110 REDEFINES ANREP-DATA.	03	G		12	36
ANREP-STHMHD110-SVCHRG-LIT Service Charge Code Literal.	05	C	X(25)	12	36
ANREP-STHMHD120 REDEFINES ANREP-DATA.	03	G		12	27
ANREP-STHMHD120-FRSTMDT-LIT From Literal.	05	C	X(06)	12	17
ANREP-STHMHD120-FRSTMTDT From Date.	05	C	X(10)	18	27

Field Name	Level	Mode	Picture	Displacement
ANREP-STHMHD130 REDEFINES ANREP-DATA.	03	G		12 27
ANREP-STHMHD130-TOSTMDT-LIT To Literal.	05	C	X(06)	12 17
ANREP-STHMHD130-TOSTMDT To Date.	05	C	X(10)	18 27
ANREP-STHMHD140 REDEFINES ANREP-DATA.	03	G		12 41
ANREP-STHMHD140-DRVALUEDT-LIT Debit Value Date Literal.	05	C	X(20)	12 31
ANREP-STHMHD140-DRVALUEDT Debit Value Date.	05	C	X(10)	32 41
ANREP-STHMHD150 REDEFINES ANREP-DATA.	03	G		12 30
ANREP-STHMHD150-PAGE-LIT Page Literal.	05	C	X(06)	12 17
ANREP-STHMHD150-SNAPREPRINT Snap/Reprint Literal.	05	C	X(13)	18 30
ANREP-ANHMHD010 REDEFINES ANREP-DATA. Account Number Heading Data.	03	G		12 81
ANREP-ANHMHD010-APPL-LIT Application Literal.	05	C	X(12)	12 23
ANREP-ANHMHD010-INST Institution Number.	05	C	X(04)	24 27
ANREP-ANHMHD010-APPL Application Number.	05	C	X(02)	28 29
ANREP-ANHMHD010-ACCTEDIT Account Number.	05	C	X(22)	30 51
ANREP-ANHMHD010-ACCTTYPE Account Type Description Literal.	05	C	X(30)	52 81
ANREP-AIHSCH010 REDEFINES ANREP-DATA. Accounts Included Heading Data.	03	G		12 275

Field Name	Level	Mode	Picture	Displacement	
ANREP-AIHSCH010-INCL-LIT Accounts Included Literal.	05	C	X(132)	12	143
ANREP-AIHSCH010-INCL-CONT-LIT Accounts Included Literal – Continued.	05	C	X(132)	144	275
ANREP-AIHDET010 REDEFINES ANREP-DATA.	03	G		12	109
ANREP-AIHDET010-INDENTLVL Indentation level Number. Number of times the Accounts Included data is to be indented on the print line. Valid entries are <b>00 – 10</b> .	05	N	9(02)	12	13
ANREP-AIHDET010-APPLLIT Application Literal.	05	C	X(12)	14	25
ANREP-AIHDET010-ACCTS-INCL Accounts Included Data.	05	G		26	109
ANREP-AIHDET010-INCLINST1 Accounts Included Institution Number 1.	07	C	X(04)	26	29
ANREP-AIHDET010-INCLAPPL1 Accounts Included Application Number 1.	07	C	X(02)	30	31
ANREP-AIHDET010-INCLACCT1 Accounts Included Account Number 1.	07	C	X(22)	32	53
ANREP-AIHDET010-INCLINST2 Accounts Included Institution Number 2.	07	C	X(04)	54	57
ANREP-AIHDET010-INCLAPPL2 Accounts Included Application Number 2.	07	C	X(02)	58	59
ANREP-AIHDET010-INCLACCT2 Accounts Included Account Number 2.	07	C	X(22)	60	81
ANREP-AIHDET010-INCLINST3 Accounts Included Institution Number 3.	07	C	X(04)	82	85
ANREP-AIHDET010-INCLAPPL3 Accounts Included Application Number 3.	07	C	X(02)	86	87
ANREP-AIHDET010-INCLACCT3 Accounts Included Account Number 3.	07	C	X(22)	88	109

Field Name	Level	Mode	Picture	Displacement
ANREP-CMPDET010 REDEFINES ANREP-DATA. Compensation Data.	03	G		12 64
ANREP-CMPDET010-LIT1 Compensation Section Data Line 1 Literal.	05	C	X(30)	12 41
ANREP-CMPDET010-AMT Compensation Section Data Line 1 Amount.	05	C	X(23)	42 64
ANREP-CMPDET020 REDEFINES ANREP-DATA.	03	G		12 41
ANREP-CMPDET020-LIT2 Compensation Section Data Line 2 Literal.	05	C	X(30)	12 41
ANREP-CMPDET030 REDEFINES ANREP-DATA.	03	G		12 41
ANREP-CMPDET030-LIT3 Compensation Section Data Line 3 Literal.	05	C	X(30)	12 41
ANREP-CMTDET010 REDEFINES ANREP-DATA. Compensation Trailer Data.	03	G		12 84
ANREP-CMTDET010-SCAMT-LIT Service Charge Amount Literal.	05	C	X(50)	12 61
ANREP-CMTDET010-SCAMT Service Charge Amount.	05	C	X(23)	62 84
ANREP-CMTDET020 REDEFINES ANREP-DATA.	03	G		12 71
ANREP-CMTDET020-CHRGCURN-LIT Charging Currency Short Name.	05	C	X(20)	12 31
ANREP-CMTDET020-TO-LIT To Account Literal.	05	C	X(12)	32 43
ANREP-CMTDET020-ATCINST Account-to-charge Institution.	05	C	X(04)	44 47
ANREP-CMTDET020-ATCAPPL Account-to-charge Application.	05	C	X(02)	48 49
ANREP-CMTDET020-ATCACCT Account-to-charge Account.	05	C	X(22)	50 71



Field Name	Level	Mode	Picture	Displacement	
ANREP-CMTDET030 REDEFINES ANREP-DATA.	03	G		12	52
ANREP-CMTDET030-NEXTECR-LIT1 Next ECR Description Line 1 Literal.	05	C	X(30)	12	41
ANREP-CMTDET030-NXTECRATE Next ECR.	05	C	X(11)	42	52
ANREP-CMTDET040 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-CMTDET040-NEXTECR-LIT2 Next ECR Description Line 2 Literal.	05	C	X(30)	12	41
ANREP-CMTDET050 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-CMTDET050-NEXTECR-LIT3 Next ECR Description Line 3 Literal.	05	C	X(30)	12	41
ANREP-RTESCH010 REDEFINES ANREP-DATA. Rate Information.	03	G		12	275
ANREP-RTESCH010-RATE-INFO-LIT Rate Information Section Header Literal.	05	C	X(132)	12	143
ANREP-RTESCH010-RATE-CONT-LIT Rate Information Section Header Literal – Continued.	05	C	X(132)	144	275
ANREP-RTESBH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-RTESBH010-RATE-HEADER Rate Section Sub Header Literal.	05	C	X(132)	12	143
ANREP-RTEDET010 REDEFINES ANREP-DATA.	03	G		12	39
ANREP-RTEDET010-CURN-FROM From Currency.	05	C	X(03)	12	14
ANREP-RTEDET010-CURN-TO-LIT To Literal.	05	C	X(04)	15	18
ANREP-RTEDET010-CURN-TO To Currency.	05	C	X(03)	19	21

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANREP-RTEDDET010-CONV-RATE Exchange Rate.	05	C	X(15)	22	36
ANREP-RTEDDET010-BASIS-CURN Rate Basis.	05	C	X(03)	37	39
ANREP-ATSSCH010 REDEFINES ANREP-DATA. Activity Summary Data.	03	G		12	275
ANREP-ATSSCH010-ACTY-SUM-LIT Activity Summary Section Header Literal.	05	C	X(132)	12	143
ANREP-ATSSCH010-ACTY-CONT-LIT Activity Summary Section Header Literal – Continued.	05	C	X(132)	144	275
ANREP-ATSSBH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATSSBH010-SUM-HEAD-1 Activity Summary Sub Header 1.	05	C	X(132)	12	143
ANREP-ATSSBH020 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATSSBH020-SUM-HEAD-2 Activity Summary Sub Header 2.	05	C	X(132)	12	143
ANREP-ATSSBH030 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATSSBH030-SUM-HEAD-3 Activity Summary Nontaxable Sub Header 3.	05	C	X(132)	12	143
ANREP-ATSDET010 REDEFINES ANREP-DATA.	03	G		12	98
ANREP-ATSDET010-SVTYPE Service Type.	05	C	X(05)	12	16
ANREP-ATSDET010-SVTYPE-DESC Service Type Description Literal.	05	C	X(30)	17	46
ANREP-ATSDET010-SVCCURN Service (Pricing) Currency.	05	C	X(03)	47	49
ANREP-ATSDET010-SVCCURNAMT Charge for Service – Pricing Currency.	05	C	X(23)	50	72

Field Name	Level	Mode	Picture	Displacement	
ANREP-ATSDET010-CHRGCURN Charging Currency.	05	C	X(03)	73	75
ANREP-ATSDET010-CHRGCURNAMT Charge for Service – Service Currency.	05	C	X(23)	76	98
ANREP-ATSCTO010 REDEFINES ANREP-DATA.	03	G		12	93
ANREP-ATSCTO010-TOTAL-LIT Total Literal.	05	C	X(30)	12	41
ANREP-ATSCTO010-SVCCURN Service (Pricing) Currency.	05	C	X(03)	42	44
ANREP-ATSCTO010-TOTCHG-SVCCURN Total Charge for Service – Service Currency. This is the total charge for services by service currency, calculated by adding the ANYAS-SVCCURNAMT for all YAS records reported in this section that are of the same service currency.	05	C	X(23)	45	67
ANREP-ATSCTO010-CHRGCURN Charging Currency.	05	C	X(03)	68	70
ANREP-ATSCTO010-TOTCHG-CHGCURN Total Charge for Service – Charging Currency. This is the total charge for services in charging currency, calculated by adding the ANYAS-CHRGCURNAMT for all YAS records in this section that are of the same service currency.	05	C	X(23)	71	93
ANREP-ATSSTO010 REDEFINES ANREP-DATA.	03	G		12	97
ANREP-ATSSTO010-TOTAL-TAX-LIT Total Nontaxable Literal.	05	C	X(60)	12	71
ANREP-ATSSTO010-CHRGCURN Charge Currency.	05	C	X(03)	72	74
ANREP-ATSSTO010-TOT-CHGCURNAMT Total Charge for Nontaxable – Charging Currency. Calculated by adding the ANYAS-CHRGCURNAMT for all YAS records in this section.	05	C	X(23)	75	97
ANREP-ATXSBH010 REDEFINES ANREP-DATA. Activity Summary Taxable Data.	03	G		12	143
ANREP-ATXSBH010-SUM-HEAD-1 Activity Summary Taxable Sub Header 1.	05	C	X(132)	12	143

Field Name	Level	Mode	Picture	Displacement	
ANREP-ATXSBH020 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATXSBH020-SUM-HEAD-2 Activity Summary Taxable Sub Header 2.	05	C	X(132)	12	143
ANREP-ATXSBH030 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATXSBH030-SUM-HEAD-3 Activity Summary Taxable Sub Header 3.	05	C	X(132)	12	143
ANREP-ATXDET010 REDEFINES ANREP-DATA.	03	G		12	98
ANREP-ATXDET010-SVTYPE Service Type.	05	C	X(05)	12	16
ANREP-ATXDET010-SVTYPE-DESC Service Type Description.	05	C	X(30)	17	46
ANREP-ATXDET010-SVCCURN Service (Pricing) Currency.	05	C	X(03)	47	49
ANREP-ATXDET010-SVCCURNAMT Charge for Service – Service Currency.	05	C	X(23)	50	72
ANREP-ATXDET010-CHRGCURN Charging Currency.	05	C	X(03)	73	75
ANREP-ATXDET010-CHRGCURNAMT Charge for Service – Charging Currency.	05	C	X(23)	76	98
ANREP-ATXCTO010 REDEFINES ANREP-DATA.	03	G		12	93
ANREP-ATXCTO010-TOTAL-LIT Total Literal.	05	C	X(30)	12	41
ANREP-ATXCTO010-SVCCURN Service (Pricing) Currency.	05	C	X(03)	42	44
ANREP-ATXCTO010-TOTCHG-SVCCURN Total Charge for Service – Service Currency. Total charge for services by service currency, calculated by adding the ANYAS-SVCCURNAMT for all YAS records reported in this section that are of the same service currency.	05	C	X(23)	45	67

Field Name	Level	Mode	Picture	Displacement	
ANREP-ATXCTO010-CHRGCURN Charging Currency.	05	C	X(03)	68	70
ANREP-ATXCTO010-TOTCHG-CHGCURN Total Charge for Service – Charging Currency. Total charge for services in charging currency, calculated by adding the ANYAS-CHRGCURNAMT for all YAS records reported in this section that are of the same service currency.	05	C	X(23)	71	93
ANREP-ATXSTO010 REDEFINES ANREP-DATA.	03	G		12	67
ANREP-ATXSTO010-TOTAL-TAX-LIT Total Taxable Literal.	05	C	X(30)	12	41
ANREP-ATXSTO010-CHRGCURN Charge Currency.	05	C	X(03)	42	44
ANREP-ATXSTO010-TOT-CHGCURNAMT Total Charge for Taxable – Charging Currency. Calculated by adding the ANYAS-CHRGCURNAMT for all YAS records in this section.	05	C	X(23)	45	67
ANREP-ATTDET010 REDEFINES ANREP-DATA. Activity Summary Totals Data.	03	G		12	64
ANREP-ATTDET010-TOTCHRGCD-LIT Total Charges Literal.	05	C	X(30)	12	41
ANREP-ATTDET010-TOTCHRGCD Total Charges.	05	C	X(23)	42	64
ANREP-ATCSBH010 REDEFINES ANREP-DATA. Activity Summary Credits Data.	03	G		12	143
ANREP-ATCSBH010-SUB-HEAD1 Activity Summary Credits Sub Header 1.	05	C	X(132)	12	143
ANREP-ATCSBH020 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATCSBH020-SUB-HEAD2 Activity Summary Credits Sub Header 2.	05	C	X(132)	12	143
ANREP-ATCSBH030 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ATCSBH030-CR-HD Activity Summary Credits Sub Header 3.	05	C	X(132)	12	143

Field Name	Level	Mode	Picture	Displacement
ANREP-ATCDET010 REDEFINES ANREP-DATA.	03	G		12 98
ANREP-ATCDET010-SVTYPE Service Type.	05	C	X(05)	12 16
ANREP-ATCDET010-DESC Service Type Description.	05	C	X(30)	17 46
ANREP-ATCDET010-SVCCURN Service (Pricing) Currency.	05	C	X(03)	47 49
ANREP-ATCDET010-SVCCURNAMT Charge for Service – Service Currency.	05	C	X(23)	50 72
ANREP-ATCDET010-CHRGCURN Charging Currency.	05	C	X(03)	73 75
ANREP-ATCDET010-CHRGCURNAMT Charge for Service – Charging Currency.	05	C	X(23)	76 98
ANREP-ATCCTO010 REDEFINES ANREP-DATA.	03	G		12 93
ANREP-ATCCTO010-TOT-LIT Total Literal.	05	C	X(30)	12 41
ANREP-ATCCTO010-SVCCURN Service (Pricing) Currency.	05	C	X(03)	42 44
ANREP-ATCCTO010-TOTCHRG-SCURN Total Charge for Service – Service Currency. Total charge for services by service currency, calculated by adding the ANYAS-SVCCURNAMT for all YAS records reported in this section that are of the same service currency.	05	C	X(23)	45 67
ANREP-ATCCTO010-CHRGCURN Charging Currency.	05	C	X(03)	68 70
ANREP-ATCCTO010-TOTCHRG-CCURN Total Charge for Service – Charging Currency. Total charge for services in charging currency, calculated by adding the ANYAS-CHRGCURNAMT for all YAS records reported in this section that are of the same service currency.	05	C	X(23)	71 93
ANREP-ATCSTO010 REDEFINES ANREP-DATA.	03	G		12 67

Field Name	Level	Mode	Picture	Displacement	
ANREP-ATCSTO010-TOTCR-LIT Total Credits Literal.	05	C	X(30)	12	41
ANREP-ATCSTO010-CHRGCURN Total Charge for Credits – Charging Currency.	05	C	X(03)	42	44
ANREP-ATCSTO010-TOTCR-CCURN Total Charge for Credits – Charging Currency. Calculated by adding the ANYAS-CHRGCURNAMT for all YAS records in this section.	05	C	X(23)	45	67
ANREP-ADTSHD010 REDEFINES ANREP-DATA. Activity Detail Data.	03	G		12	275
ANREP-ADTSHD010-ADT-HD Activity Detail Section Header.	05	C	X(132)	12	143
ANREP-ADTSHD010-ADT-HD-CONT Activity Detail Section Header – Continued.	05	C	X(132)	144	275
ANREP-ADTSBH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ADTSBH010-SUB-HEAD1 Activity Detail Sub Header 1.	05	C	X(132)	12	143
ANREP-ADTSBH020 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ADTSBH020-SUB-HEAD2 Activity Detail Sub Header 2.	05	C	X(132)	12	143
ANREP-ADTSBH030 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-ADTSBH030-NT-HD Nontaxable Activity Sub Header.	05	C	X(132)	12	143
ANREP-ADTSTH010 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-ADTSTH010-SVTYPE-DESC Service Type Description.	05	C	X(30)	12	41
ANREP-ADTDET010 REDEFINES ANREP-DATA.	03	G		12	127

Field Name	Level	Mode	Picture	Displacement	
ANREP-ADTDET010-LITERAL *** Literal.	05	C	X(02)	12	13
ANREP-ADTDET010-SVCODE Service Code Number.	05	N	9(04)	14	17
ANREP-ADTDET010-SVDESC1 Service Code Description Line 1.	05	C	X(30)	18	47
ANREP-ADTDET010-CHRG-LIT Charge Code Literal.	05	C	X(17)	48	64
ANREP-ADTDET010-NBRITMS Volume.	05	C	X(15)	65	79
ANREP-ADTDET010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	80	82
ANREP-ADTDET010-FXUCHRG Unit Charge.	05	C	X(21)	83	103
ANREP-ADTDET010-TMAPRICEMETHOD Pricing Method.	05	C	X(01)	104	104
ANREP-ADTDET010-FXCHRG Charge for Service.	05	C	X(23)	105	127
ANREP-ADTDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-ADTDET020-SVDESC2 Service Code Description Line 2.	05	C	X(30)	12	41
ANREP-ADTDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-ADTDET030-SVDESC3 Service Code Description Line 3.	05	C	X(30)	12	41
ANREP-ADTSTT010 REDEFINES ANREP-DATA.	03	G		12	75
ANREP-ADTSTT010-TOTLIT Total Literal.	05	C	X(08)	12	19
ANREP-ADTSTT010-SVTYPE-DESC Service Type Description Literal.	05	C	X(30)	20	49



Field Name	Level	Mode	Picture	Displacement	
ANREP-ADISTT010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	50	52
ANREP-ADTSTT010-SVTOTCHRG Total Charge for Service. Total charge for services by service type and service currency. Calculated by adding the ANYSD-FXCHRG for all YSD records of the same service code and service currency for this section.	05	C	X(23)	53	75
ANREP-ADXSBH010 REDEFINES ANREP-DATA.	03	G		12	275
ANREP-ADXSBH010-TX-HD Taxable Activity Sub Header.	05	C	X(132)	12	143
ANREP-ADXSBH010-TX-HD-CONT Taxable Activity Sub Header – Continued.	05	C	X(132)	144	275
ANREP-ADXSTH010 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-ADXSTH010-SVTYPE-DESC Service Type Description Literal.	05	C	X(30)	12	41
ANREP-ADXDET010 REDEFINES ANREP-DATA.	03	G		12	127
ANREP-ADXDET010-LITERAL *** Literal.	05	C	X(02)	12	13
ANREP-ADXDET010-SVCODE Service Code Number.	05	N	9(04)	14	17
ANREP-ADXDET010-SVDESC1 Service Code Description Line 1.	05	C	X(30)	18	47
ANREP-ADXDET010-CHRG-LIT Charge Code Literal.	05	C	X(17)	48	64
ANREP-ADXDET010-NBRITMS Volume.	05	C	X(15)	65	79
ANREP-ADXDET010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	80	82
ANREP-ADXDET010-FXUCHRG Unit Charge.	05	C	X(21)	83	103

Field Name	Level	Mode	Picture	Displacement	
ANREP-ADXDET010-TMAPRICEMETHOD Pricing Method.	05	C	X(01)	104	104
ANREP-ADXDET010-FXCHRG Charge for Service.	05	C	X(23)	105	127
ANREP-ADXDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-ADXDET020-SVDESC2 Service Description Line 2.	05	C	X(30)	12	41
ANREP-ADXDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-ADXDET030-SVDESC3 Service Description Line 3.	05	C	X(30)	12	41
ANREP-ADXSTT010 REDEFINES ANREP-DATA.	03	G		12	75
ANREP-ADXSTT010-TOTLIT Total Literal.	05	C	X(08)	12	19
ANREP-ADXSTT010-SVTYPE-DESC Service Type Description Literal.	05	C	X(30)	20	49
ANREP-ADXSTT010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	50	52
ANREP-ADXSTT010-SVTOTCHRG Total Charge for Service Currency. Total charge for services by service type and service currency. Calculated by adding the ANYSD-FXCHRG for all YSD records of the same service code and service currency for this section.	05	C	X(23)	53	75
ANREP-PMDSBH010 REDEFINES ANREP-DATA.	03	G		12	275
ANREP-PMDSBH010-PM-HD Per Mil Service Sub Header.	05	C	X(132)	12	143
ANREP-PMDSBH010-PM-HD-CONT Per Mil Service Sub Header – Continued.	05	C	X(132)	144	275
ANREP-PMDSBH020 REDEFINES ANREP-DATA.	03	G		12	143

Field Name	Level	Mode	Picture	Displacement	
ANREP-PMDSBH020-NT-HD Nontaxable Activity Sub Header.	05	C	X(132)	12	143
ANREP-PMDSTH010 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PMDSTH010-SVTYPE-DESC Service Type Description.	05	C	X(30)	12	41
ANREP-PMDDDET010 REDEFINES ANREP-DATA.	03	G		12	134
ANREP-PMDDDET010-LITERAL *** Literal.	05	C	X(02)	12	13
ANREP-PMDDDET010-SVCODE Service Code Number.	05	N	9(04)	14	17
ANREP-PMDETT010-SVDESC1 Service Code Description Line 1.	05	C	X(30)	18	47
ANREP-PMDDDET010-CHRG-LIT Charge Code Literal.	05	C	X(17)	48	64
ANREP-PMDDDET010-FXPERMILAMT Per Mil Amount.	05	C	X(23)	65	87
ANREP-PMDDDET010-FXPERMIL-CURN Service (Pricing) Currency.	05	C	X(03)	88	90
ANREP-PMDDDET010-FXUCHRG Per Mil Rate.	05	C	X(21)	91	111
ANREP-PMDDDET010-FXCHRG Charge for Service.	05	C	X(23)	112	134
ANREP-PMDDDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PMDDDET020-SVDESC2 Service Description Line 2.	05	C	X(30)	12	41
ANREP-PMDDDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PMDDDET030-SVDESC3 Service Description Line 3.	05	C	X(30)	12	41

Field Name	Level	Mode	Picture	Displacement
ANREP-PMDSTT010 REDEFINES ANREP-DATA.	03	G		12 75
ANREP-PMDSTT010-TOTLIT Total Literal.	05	C	X(08)	12 19
ANREP-PMDSTT010-SVTYPE-DESC Service Type Description.	05	C	X(30)	20 49
ANREP-PMDSTT010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	50 52
ANREP-PMDSTT010-SVTOTCHRG Total Charge for Service Currency. Total charge for services by service type and service currency. Calculated by adding the ANYSD-FXCHRG for all YSD records of the same service code and service currency for this section.	05	C	X(23)	53 75
ANREP-PTXSBH010 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-PTXSBH010-TX-HD Taxable Activity Sub Header.	05	C	X(132)	12 143
ANREP-PTXSTH010 REDEFINES ANREP-DATA.	03	G		12 41
ANREP-PTXSTH010-SVTYPE-DESC Service Type Description.	05	C	X(30)	12 41
ANREP-PTXDET010 REDEFINES ANREP-DATA.	03	G		12 134
ANREP-PTXDET010-LITERAL *** Literal.	05	C	X(02)	12 13
ANREP-PTXDET010-SVCODE Service Code Number.	05	N	9(04)	14 17
ANREP-PTXDET010-SVDESC1 Service Code Description Line 1.	05	C	X(30)	18 47
ANREP-PTXDET010-CHRG-LIT Charge Code Literal.	05	C	X(17)	48 64
ANREP-PTXDET010-FXPERMILAMT Per Mil Amount.	05	C	X(23)	65 87

Field Name	Level	Mode	Picture	Displacement	
ANREP-PTXDET010-FXPERMIL-CURN Service (Pricing) Currency.	05	C	X(03)	88	90
ANREP-PTXDET010-FXUCHRG Per Mil Rate.	05	C	X(21)	91	111
ANREP-PTXDET010-FXCHRG Charge for Service.	05	C	X(23)	112	134
ANREP-PTXDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PTXDET020-SVDESC2 Service Description Line 2.	05	C	X(30)	12	41
ANREP-PTXDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PTXDET030-SVDESC3 Service Description Line 3.	05	C	X(30)	12	41
ANREP-PTXSTT010 REDEFINES ANREP-DATA.	03	G		12	75
ANREP-PTXSTT010-TOTLIT Total Literal.	05	C	X(08)	12	19
ANREP-PTXSTT010-SVTYPE-DESC Service Type Description.	05	C	X(30)	20	49
ANREP-PTXSTT010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	50	52
ANREP-PTXSTT010-SVTOTCHRG Total Charge for Service Currency. Total charge for services by service type and service currency. Calculated by adding the ANYSD-FXCHRG for all YSD records of the same service code and service currency for this section.	05	C	X(23)	53	75
ANREP-FTNDET010 REDEFINES ANREP-DATA.	03	G		12	101
ANREP-FTNDET010-FOOTNOTE-LIT1 Footnote 1 Literal.	05	C	X(90)	12	101
ANREP-FTNDET020 REDEFINES ANREP-DATA.	03	G		12	101

Field Name	Level	Mode	Picture	Displacement
ANREP-FINDET020-FOOTNOTE-LIT2 Footnote 2 Literal.	05	C	X(90)	12 101
ANREP-ACTDET010 REDEFINES ANREP-DATA.	03	G		12 107
ANREP-ACTDET010-TOTCHRG-LIT Total Activity Charges Literal.	05	C	X(70)	12 81
ANREP-ACTDET010-CURN Service (Pricing) Currency.	05	C	X(03)	82 84
ANREP-ACTDET010-ACTIVTOT Total Activity Charges for the Service Currency.	05	C	X(23)	85 107
ANREP-ACTDET020 REDEFINES ANREP-DATA.	03	G		12 37
ANREP-ACTDET020-CURN Service (Pricing) Currency.	05	C	X(03)	12 14
ANREP-ACTDET020-ACTIVTOT Total Activity Charges for the Service Currency.	05	C	X(23)	15 37
ANREP-PMTSCH010 REDEFINES ANREP-DATA.	03	G		12 275
ANREP-PMTSCH010-PMT-HD Per Mil Tiers Section Header.	05	C	X(132)	12 143
ANREP-PMTSCH010-PMT-HD-CONT Per Mil Tiers Section Header – Continued.	05	C	X(132)	144 275
ANREP-PMTSBH010 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-PMTSBH010-SHD Per Mil Tiers Sub Header 1.	05	C	X(132)	12 143
ANREP-PMTDET010 REDEFINES ANREP-DATA.	03	G		12 115
ANREP-PMTDET010-SVCODE Service Code Number.	05	N	9(04)	12 15
ANREP-PMTDET010-SVDESC1 Service Code Description Line 1.	05	C	X(30)	16 45

Field Name	Level	Mode	Picture	Displacement	
ANREP-PMTDET010-FXPERMILAMT Per Mil Amount.	05	C	X(23)	46	68
ANREP-PMTDET010-FXPERMIL-CURN Service (Pricing) Currency.	05	C	X(03)	69	71
ANREP-PMTDET010-FXPERMILRATE Per Mil Rate.	05	C	X(21)	72	92
ANREP-PMTDET010-FXCHRG Charge for Service.	05	C	X(23)	93	115
ANREP-PMTDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PMTDET020-SVDESC2 Service Description Line 2.	05	C	X(30)	12	41
ANREP-PMTDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-PMTDET030-SVDESC3 Service Description Line 3.	05	C	X(30)	12	41
ANREP-PMTSCT010 REDEFINES ANREP-DATA.	03	G		12	60
ANREP-PMTSCT010-FXPERMILAMT Total Per Mil Amount. Total per mil amount for the service by service currency. Calculated by adding the ANYSD-FXPERMILAMT for all YSD records of the same service code and service currency for this section.	05	C	X(23)	12	34
ANREP-PMTSCT010-FXPERMIL-CURN Service Currency.	05	C	X(03)	35	37
ANREP-PMTSCT010-FXCHRG Total Charge for Service. Total charge for the service by service currency. Calculated by adding the ANYSD-FXCHRG for all YSD records of the same service code and service currency for this section.	05	C	X(23)	38	60
ANREP-TPDSCH010 REDEFINES ANREP-DATA.	03	G		12	275
ANREP-TPDSCH010-TP-HD Tier Pricing Detail Section Header.	05	C	X(132)	12	143
ANREP-TPDSCH010-TP-HD-CONT Tier Pricing Detail Section Header – Continued.	05	C	X(132)	144	275

Field Name	Level	Mode	Picture	Displacement
ANREP-TPDSBH010 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-TPDSBH010-TP-HEAD2 Tier Pricing Detail Sub Heading Line 1.	05	C	X(132)	12 143
ANREP-TPDSBH020 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-TPDSBH020-TP-HEAD3 Tier Pricing Detail Sub Heading Line 2.	05	C	X(132)	12 143
ANREP-TPDSTH010 REDEFINES ANREP-DATA.	03	G		12 41
ANREP-TPDSTH010-SVTYPE-DESC Service Type Description.	05	C	X(30)	12 41
ANREP-TPDDET010 REDEFINES ANREP-DATA.	03	G		12 125
ANREP-TPDDET010-SVCODE Service Code Number.	05	N	9(04)	12 15
ANREP-TPDDET010-SVDESC1 Service Code Description Line 1.	05	C	X(30)	16 45
ANREP-TPDDET010-CHRG-LIT Charge Code Literal.	05	C	X(17)	46 62
ANREP-TPDDET010-NBRITMS Volume.	05	C	X(15)	63 77
ANREP-TPDDET010-FXUCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	78 80
ANREP-TPDDET010-FXUCHRG Unit Charge.	05	C	X(21)	81 101
ANREP-TPDDET010-TMAPRICEMETHOD Pricing Method.	05	C	X(01)	102 102
ANREP-TPDDET010-FXCHRG Charge for Service.	05	C	X(23)	103 125
ANREP-TPDDET020 REDEFINES ANREP-DATA.	03	G		12 41



Field Name	Level	Mode	Picture	Displacement	
ANREP-TPDDET020-SVDESC2 Service Description Line 2.	05	C	X(30)	12	41
ANREP-TPDDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-TPDDET030-SVDESC3 Service Description Line 3.	05	C	X(30)	12	41
ANREP-MSGDET010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-MSGDET010-STMT-MESSAGE Statement Message Line.	05	C	X(132)	12	143
ANREP-INHMHD010 REDEFINES ANREP-DATA.	03	G		12	61
ANREP-INHMHD010-ACCTADDR1 Customer Name/Address Line 1.	05	C	X(40)	12	51
ANREP-INHMHD010-BNKDT Current Processing Date.	05	C	X(10)	52	61
ANREP-INHMHD020 REDEFINES ANREP-DATA.	03	G		12	119
ANREP-INHMHD020-ACCTADDR2 Customer Name/Address Line 2.	05	C	X(40)	12	51
ANREP-INHMHD020-BILLSTMT-LIT Billing Statement Invoice Literal.	05	C	X(68)	52	119
ANREP-INHMHD030 REDEFINES ANREP-DATA.	03	G		12	116
ANREP-INHMHD030-ACCTADDR3 Customer Name/Address Line 3.	05	C	X(40)	12	51
ANREP-INHMHD030-TAXREGISTR-LIT Tax Registration Number Literal.	05	C	X(25)	52	76
ANREP-INHMHD030-TAXREGISTR Tax Registration Number.	05	C	X(40)	77	116
ANREP-INHMHD040 REDEFINES ANREP-DATA.	03	G		12	116

Field Name	Level	Mode	Picture	Displacement	
ANREP-INHMHD040-ACCTADDR4 Customer Name/Address Line 4.	05	C	X(40)	12	51
ANREP-INHMHD040-TAXVAT-LIT Registered Tax Number Literal.	05	C	X(25)	52	76
ANREP-INHMHD040-TAXVAT Registered Tax Number.	05	C	X(40)	77	116
ANREP-INHMHD050 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-INHMHD050-ACCTADDR5 Customer Name/Address Line 5.	05	C	X(40)	12	51
ANREP-INHMHD060 REDEFINES ANREP-DATA.	03	G		12	117
ANREP-INHMHD060-ACCTADDR6 Customer Name/Address Line 6.	05	C	X(40)	12	51
ANREP-INHMHD060-STMTREF-LIT Statement Reference Number Literal.	05	C	X(25)	52	76
ANREP-INHMHD060-STMTREF Statement Reference Number.	05	C	X(41)	77	117
ANREP-INHMHD070 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-INHMHD070-ACCTADDR7 Customer Name/Address Line 7.	05	C	X(40)	12	51
ANREP-INHMHD080 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-INHMHD080-ACCTADDR8 Customer Name/Address Line 8.	05	C	X(40)	12	51
ANREP-INHMHD090 REDEFINES ANREP-DATA.	03	G		12	73
ANREP-INHMHD090-CONTACT-LIT Contact Literal.	05	C	X(10)	12	21
ANREP-INHMHD090-OFF1 Primary Officer.	05	C	X(40)	22	61

Field Name	Level	Mode	Picture	Displacement	
ANREP-INHMHD090-OFF1PH Primary Officer Phone Number.	05	C	X(12)	62	73
ANREP-INHMHD100 REDEFINES ANREP-DATA.	03	G		12	63
ANREP-INHMHD100-OFF2 Secondary Officer.	05	C	X(40)	12	51
ANREP-INHMHD100-OFF2PH Secondary Officer Phone Number.	05	C	X(12)	52	63
ANREP-INHMHD110 REDEFINES ANREP-DATA.	03	G		12	55
ANREP-INHMHD110-ACCT-LIT Account Number Literal.	05	C	X(20)	12	31
ANREP-INHMHD110-APPL Application.	05	C	X(02)	32	33
ANREP-INHMHD110-ACCTEDIT Account Number.	05	C	X(22)	34	55
ANREP-INHMHD120 REDEFINES ANREP-DATA.	03	G		12	49
ANREP-INHMHD120-INV-LIT Invoice Number Literal.	05	C	X(20)	12	31
ANREP-INHMHD120-INVOICENBR Invoice Number.	05	C	X(18)	32	49
ANREP-INHMHD130 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-INHMHD130-INV-DT-LIT Invoice Date Literal.	05	C	X(20)	12	31
ANREP-INHMHD130-INVOICEDT Invoice Date.	05	C	X(10)	32	41
ANREP-INHMHD140 REDEFINES ANREP-DATA.	03	G		12	50
ANREP-INHMHD140-PAGE-LIT Page Number Literal.	05	C	X(06)	12	17

Field Name	Level	Mode	Picture	Displacement
ANREP-INHMHD140-REPRTSNAP Snap/Reprint Literal.	05	C	X(33)	18 50
ANREP-INHSBH010 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-INHSBH010-AMTSIN-LIT Amounts in Literal/Charging Currency Code/Currency Code Short Name.	05	C	X(132)	12 143
ANREP-INHSBH020 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-INHSBH020-HDR1-LIT Invoice Sub Heading Line 1.	05	C	X(132)	12 143
ANREP-INHSBH030 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-INHSBH030-HDR2-LIT Invoice Sub Heading Line 2.	05	C	X(132)	12 143
ANREP-INVDET010 REDEFINES ANREP-DATA.	03	G		12 115
ANREP-INVDET010-INVOICENBR Invoice Number.	05	C	X(18)	12 29
ANREP-INVDET010-TRANDESC Transaction Description Literal.	05	C	X(30)	30 59
ANREP-INVDET010-BILLDT Transaction Date.	05	C	X(10)	60 69
ANREP-INVDET010-BEGINAMTDUE Beginning Amount Due.	05	C	X(23)	70 92
ANREP-INVDET010-BALDUE Balance Due.	05	C	X(23)	93 115
ANREP-INVDET020 REDEFINES ANREP-DATA.	03	G		12 64
ANREP-INVDET020-TRANDESC Transaction Description Literal. This record is for memo items only. These items are designated on the YIA record with an M in the ANYIA-MEMO-IND field.	05	C	X(30)	12 41

Field Name	Level	Mode	Picture	Displacement	
ANREP-INVDET020-TRANAMT Transaction Amount.	05	C	X(23)	42	64
ANREP-INVDET030 REDEFINES ANREP-DATA.	03	G		12	97
ANREP-INVDET030-TRANDESC Transaction Description Literal. This record is for payment activity only. These items are designated on the YIA record with a space in the ANYIA-MEMO-IND field.	05	C	X(30)	12	41
ANREP-INVDET030-TRANDT Transaction Date.	05	C	X(10)	42	51
ANREP-INVDET030-TRANAMT Transaction Amount.	05	C	X(23)	52	74
ANREP-INVDET030-BALDUE Balance Due.	05	C	X(23)	75	97
ANREP-INVDET040 REDEFINES ANREP-DATA.	03	G		12	81
ANREP-INVDET040-TOTDUE-LIT Total Due in Literal/Charging Currency Code.	05	C	X(47)	12	58
ANREP-INVDET040-CURR-AMTDUE Total Amount Due.	05	C	X(23)	59	81
ANREP-INRSCH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-INRSCH010-REMIT-LIT Remittance Section Header.	05	C	X(132)	12	143
ANREP-INRDET010 REDEFINES ANREP-DATA.	03	G		12	52
ANREP-INRDET010-ACCT-LIT Account Number Literal.	05	C	X(17)	12	28
ANREP-INRDET010-APPL Application.	05	C	X(02)	29	30
ANREP-INRDET010-ACCTEDIT Account Number.	05	C	X(22)	31	52

Field Name	Level	Mode	Picture	Displacement
ANREP-INTRDET020 REDEFINES ANREP-DATA.	03	G		12 38
ANREP-INTRDET020-DUEDT-LIT Due Date Literal.	05	C	X(17)	12 28
ANREP-INTRDET020-DUEDT Due Date.	05	C	X(10)	29 38
ANREP-IRDSBH010 REDEFINES ANREP-DATA.	03	G		12 143
ANREP-IRDSBH010-REMIT-SHD Remittance Sub Header.	05	C	X(132)	12 143
ANREP-IRDDDET010 REDEFINES ANREP-DATA.	03	G		12 52
ANREP-IRDDDET010-INVOICENBR Invoice Number.	05	C	X(18)	12 29
ANREP-IRDDDET010-BALDUE Amount Due.	05	C	X(23)	30 52
ANREP-IRDDDET020 REDEFINES ANREP-DATA.	03	G		12 44
ANREP-IRDDDET020-TOTALDUE-LIT Total Due Literal.	05	C	X(10)	12 21
ANREP-IRDDDET020-TOTALDUE Total Due.	05	C	X(23)	22 44
ANREP-IRDDDET030 REDEFINES ANREP-DATA.	03	G		12 51
ANREP-IRDDDET030-REMIT-MADDR1 Remit Name/ Address Line 1.	05	C	X(40)	12 51
ANREP-IRDDDET040 REDEFINES ANREP-DATA.	03	G		12 51
ANREP-IRDDDET040-REMIT-MADDR2 Remit Name/ Address Line 2.	05	C	X(40)	12 51
ANREP-IRDDDET050 REDEFINES ANREP-DATA.	03	G		12 51

Field Name	Level	Mode	Picture	Displacement	
ANREP-IRDDDET050-REMIT-MADDR3 Remit Name/ Address Line 3.	05	C	X(40)	12	51
ANREP-INASBH010 REDEFINES ANREP-DATA.	03	G		12	80
ANREP-INASBH010-CURR-LIT Current Literal.	05	C	X(08)	12	19
ANREP-INASBH010-DAYS1-SPREAD Days Spread (1) and Literal. The beginning day of the spread is ANYII-DLQDAYS01. The ending day of the spread is ANYII-DLQDAYS02 - 1. The beginning and ending days are separated with a dash (-).	05	C	X(13)	20	32
ANREP-INASBH010-DAYS2-SPREAD Days Spread (2) and Literal. The beginning day of the spread is ANYII-DLQDAYS02. The ending day of the spread is ANYII-DLQDAYS03 - 1. The beginning and ending days are separated with a dash (-).	05	C	X(13)	33	45
ANREP-INASBH010-DAYS3-SPREAD Days Spread (3) and Literal. The beginning day of the spread is ANYII-DLQDAYS03. The ending day of the spread is ANYII-DLQDAYS04 - 1. The beginning and ending days are separated with a dash (-).	05	C	X(13)	46	58
ANREP-INASBH010-DAYS4-SPREAD Days Spread (4) and Literal. This field is equal to ANYII-DLQDAYS04 - 1.	05	C	X(13)	59	71
ANREP-INASBH010-TOTDUE-LIT Total Due Literal.	05	C	X(09)	72	80
ANREP-INADET010 REDEFINES ANREP-DATA.	03	G		12	137
ANREP-INADET010-CURR-AMTDUE Current Amount.	05	C	X(21)	12	32
ANREP-INADET010-DLQAMT01 Delinquent Amount 1.	05	C	X(21)	33	53
ANREP-INADET010-DLQAMT02 Delinquent Amount 2.	05	C	X(21)	54	74
ANREP-INADET010-DLQAMT03 Delinquent Amount 3.	05	C	X(21)	75	95
ANREP-INADET010-DLQAMT04 Delinquent Amount 4.	05	C	X(21)	96	116
ANREP-INADET010-TOTDUEAMT Total Due.	05	C	X(21)	117	137

Field Name	Level	Mode	Picture	Displacement
ANREP-TXIMHD010 REDEFINES ANREP-DATA.	03	G		12 51
ANREP-TXIMHD010-SENDADDR1 Sender Name/Address Line 1.	05	C	X(40)	12 51
ANREP-TXIMHD020 REDEFINES ANREP-DATA.	03	G		12 119
ANREP-TXIMHD020-SENDADDR2 Sender Name/Address Line 2.	05	C	X(40)	12 51
ANREP-TXIMHD020-TAXINV-LIT Tax Invoice Literal.	05	C	X(68)	52 119
ANREP-TXIMHD030 REDEFINES ANREP-DATA.	03	G		12 51
ANREP-TXIMHD030-SENDADDR3 Sender Name/Address Line 3.	05	C	X(40)	12 51
ANREP-TXIMHD040 REDEFINES ANREP-DATA.	03	G		12 21
ANREP-TXIMHD040-BNKDT Current Processing Date.	05	C	X(10)	12 21
ANREP-TXIMHD050 REDEFINES ANREP-DATA.	03	G		12 116
ANREP-TXIMHD050-ACCTADDR1 Customer Name/Address Line 1.	05	C	X(40)	12 51
ANREP-TXIMHD050-TAXREGISTR-LIT Tax Registration Number Literal.	05	C	X(25)	52 76
ANREP-TXIMHD050-TAXREGISTR Tax Registration Number.	05	C	X(40)	77 116
ANREP-TXIMHD060 REDEFINES ANREP-DATA.	03	G		12 116
ANREP-TXIMHD060-ACCTADDR2 Customer Name/Address Line 2.	05	C	X(40)	12 51
ANREP-TXIMHD060-TAXVAT-LIT Registered Tax Number Literal.	05	C	X(25)	52 76



Field Name	Level	Mode	Picture	Displacement	
ANREP-TXIMHD060-TAXVAT Registered Tax Number.	05	C	X(40)	77	116
ANREP-TXIMHD070 REDEFINES ANREP-DATA.	03	G		12	116
ANREP-TXIMHD070-ACCTADDR3 Customer Name/Address Line 3.	05	C	X(40)	12	51
ANREP-TXIMHD070-CLIENTTAX-LIT Client Tax Number Literal.	05	C	X(25)	52	76
ANREP-TXIMHD070-CLIENTTAX Client Tax Number.	05	C	X(40)	77	116
ANREP-TXIMHD080 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-TXIMHD080-ACCTADDR4 Customer Name/Address Line 4.	05	C	X(40)	12	51
ANREP-TXIMHD090 REDEFINES ANREP-DATA.	03	G		12	116
ANREP-TXIMHD090-ACCTADDR5 Customer Name/Address Line 5.	05	C	X(40)	12	51
ANREP-TXIMHD090-STMTREF-LIT Statement Reference Number Literal.	05	C	X(24)	52	75
ANREP-TXIMHD090-STMTREF Statement Reference Number.	05	C	X(41)	76	116
ANREP-TXIMHD100 REDEFINES ANREP-DATA.	03	G		12	99
ANREP-TXIMHD100-ACCTADDR6 Customer Name/Address Line 6.	05	C	X(40)	12	51
ANREP-TXIMHD100-ACCT-LIT Account Number Literal.	05	C	X(20)	52	71
ANREP-TXIMHD100-INST Institution.	05	C	X(04)	72	75
ANREP-TXIMHD100-APPL Application.	05	C	X(02)	76	77

Field Name	Level	Mode	Picture	Displacement	
ANREP-TXIMHD100-ACCTEDIT Account Number.	05	C	X(22)	78	99
ANREP-TXIMHD110 REDEFINES ANREP-DATA.	03	G		12	98
ANREP-TXIMHD110-ACCTADDR7 Customer Name/Address Line 7.	05	C	X(40)	12	51
ANREP-TXIMHD110-TAXINV-LIT Tax Invoice Number Literal.	05	C	X(25)	52	76
ANREP-TXIMHD110-TAX-INVOICENBR Tax Invoice Number.	05	C	X(22)	77	98
ANREP-TXIMHD120 REDEFINES ANREP-DATA.	03	G		12	51
ANREP-TXIMHD120-ACCTADDR8 Customer Name/Address Line 8.	05	C	X(40)	12	51
ANREP-TXIMHD130 REDEFINES ANREP-DATA.	03	G		12	71
ANREP-TXIMHD130-CONTACT-LIT Contact Literal.	05	C	X(08)	12	19
ANREP-TXIMHD130-OFF1 Primary Officer.	05	C	X(40)	20	59
ANREP-TXIMHD130-OFF1PH Primary Officer Phone.	05	C	X(12)	60	71
ANREP-TXIMHD140 REDEFINES ANREP-DATA.	03	G		12	63
ANREP-TXIMHD140-OFF2 Secondary Officer.	05	C	X(40)	12	51
ANREP-TXIMHD140-OFF2PH Secondary Officer Phone.	05	C	X(12)	52	63
ANREP-TXIMHD150 REDEFINES ANREP-DATA.	03	G		12	36
ANREP-TXIMHD150-SVCHRG-LIT Service Charge Code Literal.	05	C	X(25)	12	36

Field Name	Level	Mode	Picture	Displacement
ANREP-TXIMHD160 REDEFINES ANREP-DATA.	03	G		12 27
ANREP-TXIMHD160-FRSTMTDT-LIT From Literal.	05	C	X(06)	12 17
ANREP-TXIMHD160-FRSTMTDT From Date.	05	C	X(10)	18 27
ANREP-TXIMHD170 REDEFINES ANREP-DATA.	03	G		12 27
ANREP-TXIMHD170-TOSTMTDT-LIT To Literal.	05	C	X(06)	12 17
ANREP-TXIMHD170-TOSTMTDT To Date.	05	C	X(10)	18 27
ANREP-TXIMHD180 REDEFINES ANREP-DATA.	03	G		12 41
ANREP-TXIMHD180-TAX-INVDT-LIT Tax Invoice Date Literal.	05	C	X(20)	12 31
ANREP-TXIMHD180-TAX-INVOICEDT Tax Invoice Date.	05	C	X(10)	32 41
ANREP-TXIMHD190 REDEFINES ANREP-DATA.	03	G		12 50
ANREP-TXIMHD190-PAGE-LIT Page Literal.	05	C	X(06)	12 17
ANREP-TXIMHD190-REPRINT Snap/Reprint Literal.	05	C	X(33)	18 50
ANREP-TXISBH010 REDEFINES ANREP-DATA.	03	G		12 56
ANREP-TXISBH010-TAX-INV-LIT Tax Invoice Literal.	05	C	X(12)	12 23
ANREP-TXISBH010-TAXRGN Tax Region.	05	C	X(05)	24 28
ANREP-TXISBH010-INST Institution.	05	C	X(04)	29 32

Field Name	Level	Mode	Picture	Displacement	
ANREP-TXISBH010-APPL Application.	05	C	X(02)	33	34
ANREP-TXISBH010-ACCTEDIT Account.	05	C	X(22)	35	56
ANREP-TXDSCH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-TXDSCH010-HDR1-LIT Service Detail Section Heading Line 1.	05	C	X(132)	12	143
ANREP-TXDSCH020 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-TXDSCH020-HDR2-LIT Service Detail Section Heading Line 2.	05	C	X(132)	12	143
ANREP-TXDDET010 REDEFINES ANREP-DATA.	03	G		12	107
ANREP-TXDDET010-SVCODE Service Code.	05	N	9(04)	12	15
ANREP-TXDDET010-SVDESCLIT1 Service Code Description Line 1.	05	C	X(30)	16	45
ANREP-TXDDET010-NBRITMS Volume.	05	C	X(15)	46	60
ANREP-TXDDET010-UCHRG-CURN Service (Pricing) Currency.	05	C	X(03)	61	63
ANREP-TXDDET010-UCHRG Unit Charge.	05	C	X(21)	64	84
ANREP-TXDDET010-CHRG SVC Charge for Service (Service Currency).	05	C	X(23)	85	107
ANREP-TXDDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-TXDDET020-SVDESCLIT2 Service Code Description Line 2.	05	C	X(30)	12	41
ANREP-TXDDET030 REDEFINES ANREP-DATA.	03	G		12	41

Field Name	Level	Mode	Picture	Displacement	
ANREP-TXDDET030-SVDESCLIT3 Service Code Description Line 3.	05	C	X(30)	12	41
ANREP-TXDCTO010 REDEFINES ANREP-DATA.	03	G		12	93
ANREP-TXDCTO010-TOTAL-LIT Total Literal.	05	C	X(30)	12	41
ANREP-TXDCTO010-UCHRG-CURN Service Currency Code.	05	C	X(03)	42	44
ANREP-TXDCTO010-UCHRG-TOT Total Charge for Service Currency. Total charge for service in service currency. Calculated by adding the ANYTD-CHRG SVC for all YTD records of the same service currency code for this section.	05	C	X(23)	45	67
ANREP-TXDCTO010-CHRGHOST-CURN Host Currency Code.	05	C	X(03)	68	70
ANREP-TXDCTO010-CHRGHOST-TOT Total Charge for Host Currency. Total charge for service in host currency. Calculated by adding the ANYTD-CHRGHOST for all YTD records of the same service currency code for this section.	05	C	X(23)	71	93
ANREP-TXPSCH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-TXPSCH010-PERMIL-LIT Per Mil Charges Literal.	05	C	X(132)	12	143
ANREP-TXPSBH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-TXPSBH010-PERMIL-HDR1 Per Mil Sub Heading Line 1.	05	C	X(132)	12	143
ANREP-TXPSBH020 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-TXPSBH020-PERMIL-HDR2 Per Mil Sub Heading Line 2.	05	C	X(132)	12	143
ANREP-TXPDET010 REDEFINES ANREP-DATA.	03	G		12	115
ANREP-TXPDET010-SVCODE Service Code.	05	N	9(04)	12	15

Field Name	Level	Mode	Picture	Displacement	
ANREP-TXPDET010-SVDESCLIT1 Service Code Description Line 1.	05	C	X(30)	16	45
ANREP-TXPDET010-PERMILAMT Per Mil Amount.	05	C	X(23)	46	68
ANREP-TXPDET010-PERMILAMT-CURN Service Currency Code.	05	C	X(03)	69	71
ANREP-TXPDET010-PERMILRATE Per Mil Rate.	05	C	X(21)	72	92
ANREP-TXPDET010-CHRG SVC Charge for Service (Service Currency).	05	C	X(23)	93	115
ANREP-TXPDET020 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-TXPDET020-SVDESCLIT2 Service Code Description Line 2.	05	C	X(30)	12	41
ANREP-TXPDET030 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-TXPDET030-SVDESCLIT3 Service Code Description Line 3.	05	C	X(30)	12	41
ANREP-TXPCTO010 REDEFINES ANREP-DATA.	03	G		12	93
ANREP-TXPCTO010-TOTAL-LIT Total Literal.	05	C	X(30)	12	41
ANREP-TXPCTO010-PERMILAMT-CURN Service (Pricing) Currency.	05	C	X(03)	42	44
ANREP-TXPCTO010-UCHRG-TOT Total Charge for Service Currency. Total charge for service in service currency. Calculated by adding the ANYTD-CHRG SVC for all YTD records of the same service currency code for this section.	05	C	X(23)	45	67
ANREP-TXPCTO010-HSTPERMIL-CURN Host Currency Code.	05	C	X(03)	68	70
ANREP-TXPCTO010-CHRGHOST-TOT Total Charge for Host Currency. Total charge for service in host currency. Calculated by adding the ANYTD-CHRGHOST for all YTD records of the same service currency code for this section.	05	C	X(23)	71	93

Field Name	Level	Mode	Picture	Displacement	
ANREP-TXSDET010 REDEFINES ANREP-DATA.	03	G		12	64
ANREP-TXSDET010-HSTSUBJTAX-LIT Total Subject to Vat Literal.	05	C	X(30)	12	41
ANREP-TXSDET010-HOSTSUBJTAX Total Subject to Vat.	05	C	X(23)	42	64
ANREP-TXSDET020 REDEFINES ANREP-DATA.	03	G		12	100
ANREP-TXSDET020-TAXRATE-LIT Tax Rate Description.	05	C	X(40)	12	51
ANREP-TXSDET020-TAXRATE Tax Rate.	05	C	X(11)	52	62
ANREP-TXSDET020-TAXRATEAMT-LIT Tax Amount Literal.	05	C	X(15)	63	77
ANREP-TXSDET020-TAXRATEAMT Tax Amount.	05	C	X(23)	78	100
ANREP-TXSDET070 REDEFINES ANREP-DATA.	03	G		12	52
ANREP-TXSDET070-HSTTOTTAX-CURN Host Currency Code.	05	C	X(03)	12	14
ANREP-TXSDET070-TOTTAX-LIT Total Tax Literal.	05	C	X(15)	15	29
ANREP-TXSDET070-HOSTTOTTAX Total Tax (Host Currency).	05	C	X(23)	30	52
ANREP-TXSDET080 REDEFINES ANREP-DATA.	03	G		12	92
ANREP-TXSDET080-HSTNOTETAX-LIT Note: Another Level Literal.	05	C	X(40)	12	51
ANREP-TXSDET080-HSTINTETAX-CURN Charging Currency Code.	05	C	X(03)	52	54
ANREP-TXSDET080-TOTNOTETAX-LIT Equivalent Tax Literal.	05	C	X(15)	55	69

Field Name	Level	Mode	Picture	Displacement	
ANREP-TXSDET080-HOSTNOTETAX Total Tax (Charging Currency).	05	C	X(23)	70	92
ANREP-TXRSCH010 REDEFINES ANREP-DATA.	03	G		12	275
ANREP-TXRSCH010-RATE-INFO-LIT Rate Information Section Header.	05	C	X(132)	12	143
ANREP-TXRSCH010-RATE-INFO-CONT Rate Information Section Header – Continued.	05	C	X(132)	144	275
ANREP-TXRSBH010 REDEFINES ANREP-DATA.	03	G		12	143
ANREP-TXRSBH010-RATE-HEADER Rate Sub Header.	05	C	X(132)	12	143
ANREP-TXRDET010 REDEFINES ANREP-DATA.	03	G		12	41
ANREP-TXRDET010-CURN-FROM From Currency.	05	C	X(03)	12	14
ANREP-TXRDET010-CURN-TO-LIT To Literal.	05	C	X(06)	15	20
ANREP-TXRDET010-CURN-TO To Currency.	05	C	X(03)	21	23
ANREP-TXRDET010-CONV-RATE Exchange Rate.	05	C	X(15)	24	38
ANREP-TXRDET010-BASIS-CURN Rate Basis.	05	C	X(03)	39	41
ANREP-CTLTLR010 REDEFINES ANREP-DATA.	03	G		12	22
ANREP-CTLTLR010-TOTREC Total Records. Total number of records written to the ANREPX file.	05	PS	S9(11)	12	17
ANREP-CTLTLR010-TOTSTMT Total Statements. Total number of statement packets written to the ANREPX file.	05	PS	S9(09)	18	22



## AN-RPTMFIL – Monthly Reports File

This file contains all the report records produced in the Monthly Update program ANM200.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANRPTM
<b>Record Name</b>	ANRPTM-RECORD
<b>Library Name</b>	ANSRPTM
<b>Record Length</b>	0354 Bytes

### ANRPTM – Monthly Reports Record

The following record description shows the format of the Monthly Reports Record. This record contains report formats properly identified by the report number. Some of these formats are used for more than one report, which is specified in the description of the particular format. The field layout on the front end, including the sort key, is common to each record format.

Field Name	Level	Mode	Picture	Displacement
ANRPTM-RECORD Monthly Reports Record.	01	R		1 354
ANRPTM-SORTDATA Sort Data. Data always used in the sort key.	03	G		1 76
ANRPTM-INST Institution Number.	05	N	9(04)	1 4
ANRPTM-GRP Group Account Number. Group account to which this account is linked.	05	N	9(18)	5 22
ANRPTM-AINST Group Account Institution Number.	05	N	9(04)	23 26
ANRPTM-APPL Application Number. Zero for a Group account record.	05	N	9(02)	27 28
ANRPTM-ACCOUNT Account Number. Zero for a Group account record.	05	N	9(18)	29 46
ANRPTM-RPTNBR Report Number.	05	B	S9(04)	47 48
ANRPTM-FORMNBR Form Number.	05	N	9(02)	49 50

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANRPTM-CRDNBR Card Number.	05	N	9(02)	51	52
ANRPTM-FLDNBR Field Number.	05	PS	S9(03)	53	54
ANRPTM-SEQNBR Sequence Number.	05	PS	S9(03)	55	56
ANRPTM-RECTYP Record Type. Valid entries are: <b>A</b> Account information. <b>M</b> Monthly information. <b>Y</b> Yearly information.	05	C	X(01)	57	57
ANRPTM-DRCR Debit/Credit Code. Valid entries are: <b>C</b> Credit. <b>D</b> Debit.	05	C	X(01)	58	58
ANRPTM-SRVTYP Service Type Code.	05	C	X(05)	59	63
ANRPTM-SRVCD Service Code Data.	05	G		64	66
ANRPTM-SRVNBR Service Code Number.	07	PS	S9(05)	64	66
ANRPTM-ORIGIN Origination.	05	C	X(10)	67	76
ANRPTM-BRANCHX Branch Number Data.	03	G		77	79
ANRPTM-BRANCH Branch Number.	05	PS	S9(05)	77	79
ANRPTM-TYPE Type Number.	03	PS	S9(03)	80	81
ANRPTM-OFF2 Secondary Officer Code.	03	C	X(09)	82	90
ANRPTM-OFF1 Primary Officer Code.	03	C	X(09)	91	99

Field Name	Level	Mode	Picture	Displacement	
ANRPTM-CC Cost Center Number.	03	PS	S9(15)	100	107
ANRPTM-PLSTNBR Price List Number.	03	N	9(03)	108	110
ANRPTM-INTERFACE MICM Master File Interface Data.	03	G		111	160
ANRPTM-IFCUST1 Primary Customer Key.	05	C	X(10)	111	120
ANRPTM-IFCUST2 Secondary Customer Key.	05	C	X(10)	121	130
ANRPTM-IFCODE Connector Code. Valid entries are: <b>b</b> No connector. <b>A</b> And. <b>O</b> Or.	05	C	X(01)	131	131
ANRPTM-IFMOD Address Modification Line.	05	C	X(12)	132	143
ANRPTM-IFALT Alternate Address Indicator. Valid entries are: <b>b</b> No alternate address. <b>Y</b> Use alternate address on the MICM Master File.	05	C	X(01)	144	144
ANRPTM-IFUSE Secondary Customer Name Use Code. Valid entries are: <b>b</b> Use secondary customer name as the second line of the customer name and address. <b>F</b> Use the secondary customer name as the first line of the customer name and address. <b>N</b> Do not use.	05	C	X(01)	145	145
ANRPTM-IFSHORT Customer Short Name.	05	C	X(15)	146	160
ANRPTM-PRTKEYDATA Printer Key Data.	03	G		161	229
ANRPTM-CHRG-CURN Charging Currency Code.	05	C	X(04)	161	164
ANRPTM-CURN-TAB Currency Table Code.	05	C	X(02)	165	166

Field Name	Level	Mode	Picture	Displacement	
ANRPTM-PINST Institution Number.	05	N	9(04)	167	170
ANRPTM-PBRANCH Branch Number.	05	PS	S9(05)	171	173
ANRPTM-PTYPE Type Number.	05	PS	S9(03)	174	175
ANRPTM-POFF2 Secondary Officer Code.	05	C	X(09)	176	184
ANRPTM-POFF1 Primary Officer Code.	05	C	X(09)	185	193
ANRPTM-PCC Cost Center Number.	05	PS	S9(15)	194	201
ANRPTM-INVEST Investment Code.	05	C	X(01)	202	202
ANRPTM-UPDTCD Update Code.	05	C	X(01)	203	203
ANRPTM-SCFORMULA Formula Code. Valid entries are:	05	C	X(01)	204	204
<ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied by the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied by the interest rate for an interest payment to Deposits.</li> <li><b>C</b> Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.</li> <li><b>D</b> Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, a credit amount is calculated using the Earnings Credit Rate. For multi-cycle calculations, the actual charge or credit amount for each cycle is netted to determine the final settlement position.</li> <li><b>E</b> Calculate according to AFP standards.</li> <li><b>G</b> Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.</li> </ul>					
ANRPTM-SCPARM Service Charge Rate Parameter Number. Number of the rate parameter on the MICM Master File where default rates for this account are maintained.	05	N	9(02)	205	206

Field Name	Level	Mode	Picture	Displacement	
ANRPTM-PLNBR Price List Number.	05	N	9(03)	207	209
ANRPTM-SCCODE Service Charge Disposition Code. Valid entries are: <b>C</b> Apply service charges. <b>G</b> May be charged at another level. Do not add to report totals. <b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup. <b>R</b> Review. <b>W</b> Waive. <b>X</b> Billed/Debited through external sources.	05	C	X(01)	210	210
ANRPTM-SCCALC Service Charge Calculation Code. Valid entries are: <b>b</b> Not a group account. <b>1</b> Add the service charge of each account to get the totals. <b>2</b> Add account balances, and transactions together and then calculate the service charge using Group rates. <b>3</b> Do all rate calculations at account level, but do the net service charge calculation at group level.	05	C	X(01)	211	211
ANRPTM-CYCLE Cycles. Number of cycles in this report period.	05	PS	S9(03)	212	213
ANRPTM-MONTHS Months. Number of months in this report period.	05	PS	S9(03)	214	215
ANRPTM-DAYS Days. Number of days in this report period.	05	PS	S9(03)	216	217
ANRPTM-MEXCCD Exception Pricing Code. Indicates exception service pricing. Valid entries are: <b>b</b> No exception service pricing. <b>S</b> Exception service pricing. This account has exception pricing parameters on the MICM Master File.	05	C	X(01)	218	218
ANRPTM-PRICING Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: <b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level. <b>N</b> This group does not allow group pricing. <b>Y</b> Services can be priced at the group level.	05	C	X(01)	219	219

Field Name	Level	Mode	Picture	Displacement	
ANRPTM-MCOMPALCCD	05	C	X(01)	220	220
Compensating Calculation Code. Indicates whether the Flat Compensating Balance is subtracted before the Deposit Available Balance or after the Net Available Balance. It is also used to determine whether the compensating balances are stated with Reserve Requirements or not. An account either states all of its compensating balances with reserves included or not. It cannot be mixed between Compensating Balance 1 and Compensating Balance 2. Valid entries are:					
<ol style="list-style-type: none"> <li>1 Use the Compensating Balance field and subtract before the Available Balance.</li> <li>2 Use the Compensating Balance 2 field and subtract from the Net Available Balance.</li> <li>3 Use the Compensating Balance field and subtract before the Available Balance but stated with reserves.</li> <li>4 Use the Compensating Balance 2 field and subtract from the Net Available Balance but stated with reserves.</li> </ol>					
ANRPTM-MSTATUS	05	C	X(01)	221	221
Account Status Code. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Open and active.</li> <li><b>C</b> Closed.</li> <li><b>P</b> Flagged to be purged.</li> </ul>					
ANRPTM-MDORM	05	C	X(01)	222	222
Dormant Account Flag. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Account not dormant.</li> <li><b>D</b> Dormant account.</li> </ul>					
ANRPTM-DBALOPTN	05	C	X(01)	223	223
Daily Balance Option. Indicates whether or not Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are:					
<ul style="list-style-type: none"> <li><b>N</b> Do not track daily balances.</li> <li><b>Y</b> Track daily balances.</li> </ul>					
ANRPTM-CURN-CODE	05	C	X(04)	224	227
Currency Code.					
ANRPTM-LANGCODE	05	C	X(02)	228	229
Language Code.					
ANRPTM-PRCTL	03	G		230	234
Print Control Data.					
ANRPTM-SCDESCNBR	05	PS	S9(05)	230	232
Service Code Description Number.					
ANRPTM-DONTPRT	05	C	X(01)	233	233
Do Not Print Code. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Print on report.</li> <li><b>D</b> Do not print on report.</li> </ul>					

Field Name	Level	Mode	Picture	Displacement	
ANRPTM-DONTADD Do Not Add Code. Valid entries are: <b>b</b> Add to totals. <b>D</b> Do not add to totals with this record.	05	C	X(01)	234	234
ANRPTM-DATA Report Data.	03	C	X(120)	235	354
ANRPTM-REPORTDATE REDEFINES ANRPTM-DATA. Date information to reports 06-141 – 06-145.	03	G		235	328
ANRPTM-DATE Report Date. Report date to the first of the month. Format is YYYYMMDDDD.	05	PS	S9(09)	235	239
ANRPTM-PRTDATE Print Date Data.	05	G		240	246
ANRPTM-MO Report Month.	07	N	9(02)	240	241
ANRPTM-DASH Dash Symbol.	07	C	X(01)	242	242
ANRPTM-YR Report Year.	07	N	9(04)	243	246
FILLER Not used.	05	C	X(82)	247	328

## AN-RPTOFIL – Online Reports File

This file is used as input to the Analysis Online Maintenance Report Print program (AND036).

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANRPTO
<b>Record Name</b>	ANRPTO-RECORD
<b>Library Name</b>	ANSRPTO
<b>Record Length</b>	0828 Bytes

### ANRPTO – Online Reports Record

The following record description shows the format of the Online Reports Record.

Field Name	Level	Mode	Picture	Displacement
ANRPTO-RECORD Online Reports Record.	01	R		1 828
ANRPTO-INST Institution Number.	03	N	9(04)	1 4
ANRPTO-RECID-2-LOG	03	C	X(03)	5 7
ANRPTO-KEY-LINED	03	C	X(132)	8 139
ANRPTO-DATE-AUDIT	03	N	9(09)	140 148
ANRPTO-TIME-AUDIT	03	N	9(09)	149 157
ANRPTO-UNIQUE	03	N	9(05)	158 162
ANRPTO-AMTT-MISSING	03	N	X(01)	163 163
ANRPTO-RECNAME	03	C	X(30)	164 193
ANRPTO-FLDNBR Application Management Table Field Number. For batch maintenance, there is a table for each API record to translate form and field number maintenance to the AMT field number. For online maintenance, the field number is derived from the log file.	03	N	9(03)	194 196
ANRPTO-FLDNAME Field Name. For batch maintenance, the field name comes from the CSR file. For online maintenance, the field name comes from the log file.	03	C	X(15)	197 211



Field Name	Level	Mode	Picture	Displacement	
ANRPTO-NEW-RECORD	03	C	X(01)	212	212
ANRPTO-ENTRYTYPE	03	C	X(01)	213	213
ANRPTO-FUNCTION	03	C	X(01)	214	214
Function Code. Function being performed in the maintenance. Valid entries are:					
<b>D</b> Delete.					
<b>M</b> Change.					
<b>N</b> Add.					
ANRPTO-UPD-USER	03	C	X(08)	215	222
ANRPTO-OLDED	03	C	X(132)	223	354
Old Edited Data. Edited field value before maintenance is performed. For batch maintenance, the program needs to provide the data. For online maintenance, this field comes from the log file.					
ANRPTO-NEWED	03	C	X(132)	355	486
New Edited Data. Edited field value after maintenance is performed. For batch maintenance, the program needs to provide the data. For online maintenance, this field comes from the log file.					
ANRPTO-PNBR	03	N	9(01)	487	487
ANRPTO-PLINE	03	C	X(132)	488	619
ANRPTO-ACCTNBR	03	N	9(18)	620	637
Account Number.					
ANRPTO-APPEND	03	G		638	690
Append Data.					
ANRPTO-APPEND-DATA	05	G		638	690
ANRPTO-APPL	07	N	9(02)	638	639
Application Number.					
ANRPTO-BRANCH	07	N	9(05)	640	644
Branch Number.					
ANRPTO-TYPE	07	N	9(03)	645	647
ANRPTO-OFFICER	07	N	X(09)	648	656
Reporting Officer.					
ANRPTO-SHORT	07	C	X(15)	657	671
Reporting Short Name.					

Field Name	Level	Mode	Picture	Displacement	
ANRPTO-PRVMNTDT Previous Maintenance Date.	07	N	9(08)	672	679
ANRPTO-CURN-CODE Currency Code.	07	C	X(04)	680	683
ANRPTO-CHRG-CURN Charging Currency.	07	C	X(04)	684	687
ANRPTO-CURN-TAB	07	C	X(02)	688	689
ANRPTO-SWVEXCP	07	C	X(01)	690	690
ANRPTO-ADES Account Designation. Valid entries are: 1 Deposit record. 3 Group record.	03	C	X(01)	691	691
ANRPTO-RPTTOT-INFO Report Totals Information.	03	G		692	726
ANRPTO-NBRITMS Number of Items. Total number of items for this service.	05	PS	S9(11)	692	697
ANRPTO-PERAMILAMT Per Mil Amount.	05	PS	S9(15)V99	698	706
ANRPTO-SVCAMT Service Charge Amount.	05	PS	S9(15)V99	707	715
ANRPTO-CHRGCD Charge Code.	05	C	X(01)	716	716
ANRPTO-DRCR Debit/Credit Code.	05	C	X(01)	717	717
ANRPTO-PAYMENT	05	PS	S9(15)V99	718	726
ANRPTO-TRN-END	03	C	X(01)	727	727
ANRPTO-SORTKEY Sort Key Data.	03	G		728	828

Field Name	Level	Mode	Picture	Displacement	
ANRPTO-RSPEC	05	N	9(01)	728	728
ANRPTO-RFORMX	05	C	X(02)	729	730
ANRPTO-RPTNBR	05	B	S9(04)	731	732
ANRPTO-RHOLDCOX Reporting Holding Company Data.	05	G		733	735
ANRPTO-RHOLDCO Reporting Holding Company.	07	PS	S9(04)	733	735
ANRPTO-RINSTX Reporting Institution Data.	05	G		736	738
ANRPTO-RINST Reporting Institution.	07	PS	S9(04)	736	738
ANRPTO-ROPERATOR Reporting Operator.	05	C	X(08)	739	746
ANRPTO-RADES Reporting Account Designation.	05	C	X(01)	747	747
ANRPTO-RAPPL Reporting Application Number.	05	N	9(02)	748	749
ANRPTO-RACCTNBRX Reporting Account Number Data.	05	G		750	759
ANRPTO-RACCTNBR Reporting Account Number.	07	PS	S9(18)	750	759
ANRPTO-RTRANKEY	05	C	X(45)	760	804
ANRPTO-RDATE-AUDIT	05	N	9(09)	805	813
ANRPTO-RTIME-AUDIT	05	N	9(09)	814	822
ANRPTO-RRECID	05	N	9(01)	823	823
ANRPTO-RSEQX Report Sequence Data.	05	G		824	827
ANRPTO-RSEQ Report Sequence Number.	07	B	S9(09)	824	827

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANRPTO-RRPTPFC	05	C	X(01)	828	828

## AN-RPTSFIL – Reports File

This file contains all the report records produced in AND080, AND100, AND180, and AND200 or ANR025.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	VSAM, Key-sequenced Data Set		
<b>External Name</b>	ANRPTS		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANRPTS-RECORD	ANSRPTS (variable)	0170-0891 Bytes	
ANRPTS-RECORD	ANSRPTSF (fixed)	0891 Bytes	

### ANRPTS – Reports Record

The following record description shows the format of the Reports Record. Front-end data on the record is common to both the variable and fixed record formats.

Field Name	Level	Mode	Picture	Displacement	
ANRPTS-RECORD Reports Record.	01	R		1	891
ANRPTS-SORTDATA Sort Data. Data always used in the sort key.	03	G		1	62
ANRPTS-INST Institution Number.	05	N	9(04)	1	4
ANRPTS-GRPX Group Account Number Data.	05	G		5	22
ANRPTS-GRP Group Account Number. Group account to which this account is affiliated.	05	N	9(18)	5	22
ANRPTS-AINST Account Institution Number. Institution number of group account.	05	N	9(04)	23	26
ANRPTS-APPL Application Number. This is zero for a group account record.	05	N	9(02)	27	28
ANRPTS-ACCOUNT Account Number. This is zero for a group account record.	05	N	9(18)	29	46
ANRPTS-RPTNBR Report Number.	05	B	S9(04)	47	48

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANRPTS-FORMNBR Form Number.	05	N	9(02)	49	50
ANRPTS-CRDNBR Card Number.	05	N	9(02)	51	52
ANRPTS-FLDNBR Field Number.	05	PS	S9(03)	53	54
ANRPTS-SEQ Sequence Number.	05	C	X(01)	55	55
ANRPTS-RECTYP Record Type. Valid entries are: <b>A</b> Account information. <b>M</b> Monthly information. <b>Y</b> Yearly information.	05	C	X(01)	56	56
ANRPTS-DRCR Debit/Credit Code. Valid entries are: <b>C</b> Credit. <b>D</b> Debit.	05	C	X(01)	57	57
ANRPTS-SRVCD Service Code Data.	05	G		58	62
ANRPTS-LSTNBR Price List Number.	07	PS	S9(03)	58	59
ANRPTS-SRVNBR Service Code Number.	07	PS	S9(05)	60	62
ANRPTS-BRANCH Branch Number.	03	PS	S9(05)	63	65
ANRPTS-TYPE Type Number.	03	PS	S9(03)	66	67
ANRPTS-OFF2 Secondary Officer Code.	03	C	X(09)	68	76
ANRPTS-OFF1 Primary Officer Code.	03	C	X(09)	77	85
ANRPTS-CCX Cost Center Number Data.	03	G		86	93

Field Name	Level	Mode	Picture	Displacement	
ANRPTS-CC Cost Center Number.	05	PS	S9(15)	86	93
ANRPTS-INTERFACE MICM Master File Interface Data.	03	G		94	143
ANRPTS-IFCUST1 Primary Customer Key.	05	C	X(10)	94	103
ANRPTS-IFCUST2 Secondary Customer Key.	05	C	X(10)	104	113
ANRPTS-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	05	C	X(01)	114	114
ANRPTS-IFMOD Address Modification Line.	05	C	X(12)	115	126
ANRPTS-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	05	C	X(01)	127	127
ANRPTS-IFUSE Secondary Customer Name Use Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Use secondary customer name as the second line of the customer name and address.</li> <li><b>F</b> Use the secondary customer name as the first line of the customer name and address.</li> <li><b>N</b> Do not use.</li> </ul>	05	C	X(01)	128	128
ANRPTS-IFSHORT Customer Short Name.	05	C	X(15)	129	143
ANRPTS-PRTKEYDATA Printer Key Data. Other data that prints in the key data area.	03	G		144	259
ANRPTS-CHRG-CURN Charging Currency Code.	05	C	X(04)	144	147
ANRPTS-CURN-TAB Currency Table Code.	05	C	X(02)	148	149
ANRPTS-PINST Institution Number.	05	N	9(04)	150	153

Field Name	Level	Mode	Picture	Displacement	
ANRPTS-PBRANCH Branch Number.	05	PS	S9(05)	154	156
ANRPTS-PTYPE Type Number.	05	PS	S9(03)	157	158
ANRPTS-POFF2 Secondary Officer Code.	05	C	X(09)	159	167
ANRPTS-POFF1 Primary Officer Code.	05	C	X(09)	168	176
ANRPTS-PCC Cost Center Number.	05	PS	S9(15)	177	184
ANRPTS-INVEST Investment Code.	05	C	X(01)	185	185
ANRPTS-UPDTCD Update Code.	05	C	X(01)	186	186
ANRPTS-SCFORMULA Formula Code. Valid entries are:	05	C	X(01)	187	187
<ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits.</li> <li><b>C</b> Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.</li> <li><b>D</b> Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.</li> <li><b>E</b> Calculate according to AFP standards.</li> <li><b>G</b> Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.</li> </ul>					
ANRPTS-SCPARM Service Charge Rate Parameter Number. Number of the rate parameter on the MICM record where default rates for this account are maintained.	05	N	9(02)	188	189
ANRPTS-PLNBR Price List Number.	05	N	9(03)	190	192



Field Name	Level	Mode	Picture	Displacement	
ANRPTS-SCCODE	05	C	X(01)	193	193
Service Charge Disposition Code. Valid entries are:					
<b>C</b> Apply service charges.					
<b>G</b> May be charged at another level. Do not add to report totals.					
<b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.					
<b>R</b> Review.					
<b>W</b> Waive.					
<b>X</b> Billed/Debited through external sources.					
ANRPTS-SCCALC	05	C	X(01)	194	194
Service Charge Calculation Code. Valid entries are:					
<b>b</b> Not a group account.					
<b>1</b> Add the service charge of each account to get the totals.					
<b>2</b> Add account balances, and transactions together and then calculate the service charge using Group rates.					
<b>3</b> Do all rate calculations at account level, but do the net service charge calculation at group level.					
ANRPTS-MISC-SORT-AREA	05	C	X(24)	195	218
Miscellaneous Sort Area.					
ANRPTS-SCACCT-AREA	05	G		195	218
DEFINES ANRPTS-MISC-SORT-AREA.					
ANRPTS-SCINST	07	N	9(04)	195	198
Service Charge Institution.					
ANRPTS-SCAPPL	07	N	9(02)	199	200
Service Charge Application Number.					
ANRPTS-SCACCT	07	N	9(18)	201	218
Service Charge Account Number.					
ANRPTS-WAIVERSNCD-AREA	05	G		195	218
DEFINES ANRPTS-MISC-SORT-AREA.					
ANRPTS-WAIVERSNCD	07	C	X(10)	195	204
Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.					
ANRPTS-FILLER	07	C	X(14)	205	218
Not used.					
ANRPTS-CYCLEDT	05	PS	S9(09)	219	223
Cycle Date. Format is YYYYMMDDDD.					

Field Name	Level	Mode	Picture	Displacement	
ANRPTS-CYCLE Cycles. Number of cycles in this report period.	05	PS	S9(03)	224	225
ANRPTS-MONTHS Months. Number of months in this report period.	05	PS	S9(03)	226	227
ANRPTS-DAYS Days. Number of days in this report period.	05	PS	S9(03)	228	229
ANRPTS-MEXCCD Exception Pricing Code. Indicates exception service pricing. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No exception service pricing.</li> <li><b>S</b> Exception service pricing. This account has exception pricing parameters on MICM.</li> </ul>	05	C	X(01)	230	230
ANRPTS-PRICING Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: <ul style="list-style-type: none"> <li><b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.</li> <li><b>N</b> This group does not allow group pricing.</li> <li><b>Y</b> Services can be priced at the group level.</li> </ul>	05	C	X(01)	231	231
ANRPTS-MCOMPALCCD Compensating Calculation Code. Indicates whether the Flat Compensating Balance is subtracted before the Deposit Available Balance or after the Net Available Balance. It is also used to determine whether the compensating balances are stated with Reserve Requirements or not. An account either states all of its compensating balances with reserves included or not. It cannot be mixed between Compensating Balance 1 and Compensating Balance 2. Valid entries are: <ul style="list-style-type: none"> <li><b>1</b> Use the Compensating Balance field and subtract before the Available Balance.</li> <li><b>2</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance.</li> <li><b>3</b> Use the Compensating Balance field and subtract before the Available Balance but stated with reserves.</li> <li><b>4</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance but stated with reserves.</li> </ul>	05	C	X(01)	232	232
ANRPTS-MSTATUS Account Status Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Open and active.</li> <li><b>C</b> Closed.</li> <li><b>P</b> Flagged to be purged.</li> </ul>	05	C	X(01)	233	233
ANRPTS-MDORM Dormant Account Flag. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Account not dormant.</li> <li><b>D</b> Dormant account.</li> </ul>	05	C	X(01)	234	234

Field Name	Level	Mode	Picture	Displacement
ANRPTS-DBALOPTN Daily Balance Option. Indicates whether Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are: N Do not track daily balances. Y Track daily balances.	05	C	X(01)	235 235
ANRPTS-CURN-CODE Currency Code.	05	C	X(04)	236 239
ANRPTS-LANGCD Language Code.	05	C	X(02)	240 241
ANRPTS-RGRP Not used.	05	N	9(18)	242 259
ANRPTS-COUNT Count. Number of data positions, depending on the length of the report card.	03	B	S9(04)	260 261
ANRPTS-DATA Report Record Data.	03	G		262 891
ANRPTS-DATABYTES OCCURS 0 TO 630 TIMES DEPENDING ON ANRPTS-COUNT.	05	C	X(01)	262 891

## AN-RPT1FIL – Sorted Reports File

This file contains information from the AN-RPTSFIL and the AN-RPTOFIL sorted in AND340. AND350 uses these sorted records to print reports.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANRPT1	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANRPT1-RECORD	ANSRPT1 (variable) ANSRPTF (fixed)	0201-0969 Bytes 0969 Bytes

### ANRPT1 – Sorted Reports Record – Variable Length

The following record description shows the format of the variable length Sorted Reports Record.

Field Name	Level	Mode	Picture	Displacement
ANRPT1-RECORD Sorted Reports Record.	01	R		1 V
ANRPT1-VSORTKEY Sort Key Data.	03	G		1 171
ANRPT1-FORMX Form Type.	05	C	X(02)	1 2
ANRPT1-HOLDCOX Holding Company Data.	05	G		3 6
ANRPT1-HOLDCO Holding Company.	07	N	9(04)	3 6
ANRPT1-HRPTNBRX Holding Company Report Number Data.	05	G		7 8
ANRPT1-HRPTNBR Holding Company Report Number.	07	B	S9(04)	7 8
ANRPT1-INSTX Institution Number Data.	05	G		9 12
ANRPT1-INST Institution Number.	07	N	9(04)	9 12

Field Name	Level	Mode	Picture	Displacement	
ANRPT1-DATE Cycle Date.	05	PS	S9(09)	13	17
ANRPT1-RPTNBRX Report Number Data.	05	G		18	19
ANRPT1-RPTNBR Report Number.	07	B	S9(04)	18	19
ANRPT1-VERSIONX Version Number Data.	05	G		20	21
ANRPT1-VERSION Version Number.	07	N	9(02)	20	21
ANRPT1-REGNBRX Region Number.	05	G		22	23
ANRPT1-REGNBR Region Number.	07	PS	S9(03)	22	23
ANRPT1-SORTDATA OCCURS 5 TIMES. Sort Data. Data always used in the sort key.	05	C	X(20)	24	43
ANRPT1-APPL Application Number.	05	N	9(02)	124	125
ANRPT1-ACCOUNT Account Number.	05	N	9(18)	126	143
ANRPT1-DRCR Debit/Credit Code.	05	C	X(01)	144	144
ANRPT1-SRVCD Service Code Data.	05	G		145	149
ANRPT1-LSTNBR Price List Number.	07	PS	S9(03)	145	146
ANRPT1-SRVNBR Service Number.	07	PS	S9(05)	147	149
ANRPT1-MAINT Master File Maintenance Data.	05	G		150	155
ANRPT1-FORMNBR Form Number.	07	N	9(02)	150	151

Field Name	Level	Mode	Picture	Displacement
ANRPT1-CRDNBR Card Number.	07	N	9(02)	152 153
ANRPT1-FLDNBR Field Number.	07	PS	S9(03)	154 155
ANRPT1-SEQNBR Sequence Number.	05	N	9(01)	156 156
ANRPT1-RPTPFC Report Print Fiche Code.	05	C	X(01)	157 157
ANRPT1-RECTYP Record Type.	05	C	X(01)	158 158
ANRPT1-PAGEBRK Page Break Data.	05	G		159 163
ANRPT1-L1PAGE Page Break 1. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	159 159
ANRPT1-L2PAGE Page Break 2. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	160 160
ANRPT1-L3PAGE Page Break 3. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	161 161
ANRPT1-L4PAGE Page Break 4. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	162 162

Field Name	Level	Mode	Picture	Displacement	
ANRPT1-L5PAGE Page Break 5. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	163	163
ANRPT1-AINST Alternate Institution Number.	05	N	9(04)	164	167
FILLER Not used.	05	C	X(04)	168	171
ANRPT1-INTERFACE MICM Master File Interface Data.	03	G		172	221
ANRPT1-IFCUST1 Primary Customer Key.	05	C	X(10)	172	181
ANRPT1-IFCUST2 Secondary Customer Key.	05	C	X(10)	182	191
ANRPT1-IFCODE Connector Code. Valid entries are: <b>b</b> No connector. <b>A</b> And. <b>O</b> Or.	05	C	X(01)	192	192
ANRPT1-IFMOD Address Modification Line.	05	C	X(12)	193	204
ANRPT1-IFALT Alternate Address Indicator. Valid entries are: <b>b</b> No alternate address. <b>Y</b> Use alternate address on the MICM Master File.	05	C	X(01)	205	205
ANRPT1-IFUSE Secondary Customer Name Use Code. Valid entries are: <b>b</b> Use secondary customer name as the second line of the customer name and address. <b>F</b> Use the secondary customer name as the first line of the customer name and address. <b>N</b> Do not use.	05	C	X(01)	206	206
ANRPT1-IFSHORT Customer Short Name.	05	C	X(15)	207	221
ANRPT1-PRTKEYDATA Print Key Data.	03	G		222	337

Field Name	Level	Mode	Picture	Displacement	
ANRPT1-CHRG-CURN Charging Currency Code.	05	C	X(04)	222	225
ANRPT1-CURN-TAB Currency Table Code.	05	C	X(02)	226	227
ANRPT1-PINST Institution Number.	05	N	9(04)	228	231
ANRPT1-PBRANCH Branch Number.	05	PS	S9(05)	232	234
ANRPT1-PTYPE Type Number.	05	PS	S9(03)	235	236
ANRPT1-POFF2 Secondary Officer Code.	05	C	X(09)	237	245
ANRPT1-POFF1 Primary Officer Code.	05	C	X(09)	246	254
ANRPT1-PCC Cost Center Number.	05	PS	S9(15)	255	262
ANRPT1-INVEST Investment Code.	05	C	X(01)	263	263
ANRPT1-UPDTCD Update Code.	05	C	X(01)	264	264
ANRPT1-SCFORMULA Formula Code. Valid entries are:	05	C	X(01)	265	265

- A** Calculate the service charge using the net charge method of total charge less the earnings credit amount.
- B** Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits.
- C** Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.



Field Name	Level	Mode	Picture	Displacement	
<b>D</b>	Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.				
<b>E</b>	Calculate according to AFP standards.				
<b>G</b>	Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.				
ANRPT1-SCPARM	05	N	9(02)	266	267
Service Charge Rate Parameter Number. Number of the rate parameter on the MICM record where default rates for this account are maintained.					
ANRPT1-PLNBR	05	N	9(03)	268	270
Price List Number.					
ANRPT1-SCCODE	05	C	X(01)	271	271
Service Charge Disposition Code. Valid entries are:					
<b>C</b>	Apply service charges.				
<b>G</b>	May be charged at another level. Do not add to report totals.				
<b>I</b>	Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.				
<b>R</b>	Review.				
<b>W</b>	Waive.				
<b>X</b>	Billed/Debited through external sources.				
ANRPT1-SCCALC	05	C	X(01)	272	272
Service Charge Calculation Code. Valid entries are:					
<b>b</b>	Not a group account.				
<b>1</b>	Add the service charge of each account to get the totals.				
<b>2</b>	Add account balances, and transactions together and then calculate the service charge using Group rates.				
<b>3</b>	Do all rate calculations at account level, but do the net service charge calculation at group level.				
ANRPT1-MISC-SORT-AREA	05	G		273	296
Miscellaneous Sort Area.					
ANRPT1-SCACCT-AREA	05	G		273	296
REDEFINES ANRPT1-MISC-SORT-AREA.					
ANRPT1-SCINST	05	N	9(04)	273	276
Service Charge Institution Number. Institution number of the account-to-charge for services.					
ANRPT1-SCAPPL	05	N	9(02)	277	278
Service Charge Application Code. Application code of the account-to-charge for services.					

Field Name	Level	Mode	Picture	Displacement	
ANRPT1-SCACCT	05	C	9(18)	279	296
Service Charge Account Number. Account-to-charge for the services if different from this account.					
ANRPT1-WAIVERSNCD-AREA	05	G		273	296
REDEFINES ANRPT1-MISC-SORT-AREA.					
ANRPT1-WAIVERSNCD	07	C	X(01)	273	282
Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.					
ANRPT1-FILLER	07	C	X(14)	283	296
Not used.					
ANRPT1-CYCLEDT	05	PS	S9(09)	297	301
Cycle Date.					
ANRPT1-CYCLE	05	PS	S9(03)	302	303
Cycles. Number of cycles in this report period.					
ANRPT1-MONTHS	05	PS	S9(03)	304	305
Months. Number of months in this report period.					
ANRPT1-DAYS	05	PS	S9(03)	306	307
Days. Number of days in this report period.					
ANRPT1-MEXCCD	05	C	X(01)	308	308
Exception Pricing Code. Indicates exception service pricing. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> No exception service pricing.</li> <li><b>S</b> Exception service pricing. This account has exception pricing parameters on the MICM Master File.</li> </ul>					
ANRPT1-PRICING	05	C	X(01)	309	309
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:					
<ul style="list-style-type: none"> <li><b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.</li> <li><b>N</b> This group does not allow group pricing.</li> <li><b>Y</b> Services can be priced at the group level.</li> </ul>					
ANRPT1-MCOMPALCCD	05	C	X(01)	310	310
Compensating Calculation Code. Indicates whether the Flat Compensating Balance is subtracted before the Deposit Available Balance or after the Net Available Balance. It is also used to determine whether the compensating balances are stated with reserve requirements or not. An account either states all of its compensating balances with reserves included or not. It cannot be mixed between Compensating Balance 1 and Compensating Balance 2. Valid entries are:					
<ul style="list-style-type: none"> <li><b>1</b> Use the Compensating Balance field and subtract before the Available Balance.</li> <li><b>2</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance.</li> </ul>					

Field Name	Level	Mode	Picture	Displacement	
3					Use the Compensating Balance field and subtract before the Available Balance but stated with reserves.
4					Use the Compensating Balance 2 field and subtract from the Net Available Balance but stated with reserves.
ANRPT1-MSTATUS	05	C	X(01)	311	311
Account Status Code. Valid entries are:					
b Open and active.					
C Closed.					
P Flagged to be purged.					
ANRPT1-MDORM	05	C	X(01)	312	312
Dormant Account Code. Valid entries are:					
b Active.					
D Dormant.					
ANRPT1-DBALOPTN	05	C	X(01)	313	313
Daily Balance Option. Indicates whether or not Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are:					
N Do not track daily balances.					
Y Track daily balances.					
ANRPT1-CURN-CODE	05	C	X(04)	314	317
Currency Code.					
ANRPT1-LANGCD	05	C	X(02)	318	319
Language Code.					
ANRPT1-GRP	05	N	9(18)	320	337
Group Number					
ANRPT1-VCOUNT	03	B	S9(04)	338	339
Count. Number of data positions, depending on the length of the report card.					
ANRPT1-VDATA	03	G		340	V
Report Record Data.					
ANRPT1-DATABYTES	05	C	X(01)	340	340
OCCURS 0 TO 630 TIMES DEPENDING ON ANRPT1-COUNT.					

## AN-RPT2FIL – Sorted Monthly Reports File

This file contains information from AN-RPTMFIL that is sorted in ANM340. Then, ANM350 uses the sorted records to print reports.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANRPT2	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANRPT2-RECORD	ANSRPT2	0477 Bytes

### ANRPT2 – Sorted Monthly Reports Record

The following record description shows the format of the Sorted Monthly Reports Record. This record contains report formats properly identified by the report number. Some of these formats are used for more than one report, which is specified in the description of the particular format. The field layout on the front end, including the sort key, is common to each record format.

Field Name	Level	Mode	Picture	Displacement
ANRPT2-RECORD Sorted Monthly Reports Record.	01	R		1 477
ANRPT2-SORTKEY Sort Key Data. Data always used in the sort key.	03	G		1 199
ANRPT2-RFORMX Paper Form Type.	05	C	X(02)	1 2
ANRPT2-RHOLDCOX Holding Company Data.	05	G		3 6
ANRPT2-RHOLDCO Holding Company.	07	N	9(04)	3 6
ANRPT2-RHRPTNBRX Report Number Data.	05	G		7 8
ANRPT2-RHRPTNBR Report Number.	07	B	S9(04)	7 8
ANRPT2-RINSTX Institution Number Data.	05	G		9 12

Field Name	Level	Mode	Picture	Displacement	
ANRPT2-RINST Institution Number.	07	N	9(04)	9	12
ANRPT2-RDATE Cycle Date.	05	PS	S9(09)	13	17
ANRPT2-RRPTNBRX Report Number Data.	05	G		18	19
ANRPT2-RRPTNBR Report Number.	07	B	S9(04)	18	19
ANRPT2-RVERSIONX Version Number Data.	05	G		20	21
ANRPT2-RVERSION Version Number.	07	N	9(02)	20	21
ANRPT2-RREGNBRX Region Number Data.	05	G		22	23
ANRPT2-RREGNBR Region Number.	07	PS	S9(03)	22	23
ANRPT2-RSORTDATA OCCURS 5 TIMES. Sort Data. Data always used in the sort key.	05	C	X(20)	24	123
ANRPT2-RSRVTYP Service Type.	05	C	X(05)	124	128
ANRPT2-RSRVNBR Service Number.	05	PS	S9(05)	129	131
ANRPT2-ORIGIN Origination.	05	C	X(10)	132	141
ANRPT2-RGRP Group Number.	05	N	9(18)	142	159
ANRPT2-RAINST Institution Number.	05	N	9(04)	160	163
ANRPT2-RAPPL Application Number.	05	N	9(02)	164	165
ANRPT2-RACCOUNT Account Number.	05	N	9(18)	166	183

Field Name	Level	Mode	Picture	Displacement	
ANRPT2-RDRCR Debit/Credit Code.	05	C	X(01)	184	184
ANRPT2-RMAINT Master File Maintenance Data.	05	G		185	190
ANRPT2-RFORMNBR Form Number.	07	N	9(02)	185	186
ANRPT2-RCRDNBR Card Number.	07	N	9(02)	187	188
ANRPT2-RFLDNBR Field Number.	07	PS	S9(03)	189	190
ANRPT2-RSEQNBR Sequence Number.	05	PS	S9(03)	191	192
ANRPT2-RRPTPFC Report Print Fiche Code.	05	C	X(01)	193	193
ANRPT2-RRECTYP Record Type.	05	C	X(01)	194	194
ANRPT2-RPAGEBRK Page Break Data.	05	G		195	199
ANRPT2-RL1PAGE Page Break 1. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	195	195
ANRPT2-RL2PAGE Page Break 2. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	196	196
ANRPT2-RL3PAGE Page Break 3. Valid entries are: <b>b</b> Do not break page. <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	197	197

Field Name	Level	Mode	Picture	Displacement	
ANRPT2-RL4PAGE Page Break 4. Valid entries are: <b>b</b> or <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	198	198
ANRPT2-RL5PAGE Page Break 5. Valid entries are: <b>b</b> or <b>N</b> Do not break page. <b>Y</b> Break page.	07	C	X(01)	199	199
ANRPT2-BRANCHX Branch Number Data.	03	G		200	202
ANRPT2-BRANCH Branch Number.	05	PS	S9(05)	200	202
ANRPT2-TYPE Type Number.	03	PS	S9(03)	203	204
ANRPT2-OFF2 Secondary Officer Code.	03	C	X(09)	205	213
ANRPT2-OFF1 Primary Officer Code.	03	C	X(09)	214	222
ANRPT2-CC Cost Center Number.	03	PS	S9(15)	223	230
ANRPT2-PLSTNBR Price List Number.	03	N	9(03)	231	233
ANRPT2-INTERFACE MICM Master File Interface Data.	03	G		234	283
ANRPT2-IFCUST1 Primary Customer Key.	05	C	X(10)	234	243
ANRPT2-IFCUST2 Secondary Customer Key.	05	C	X(10)	244	253
ANRPT2-IFCODE Connector Code. Valid entries are: <b>b</b> No connector. <b>A</b> And. <b>O</b> Or.	05	C	X(01)	254	254

Field Name	Level	Mode	Picture	Displacement	
ANRPT2-IFMOD Address Modification Line.	05	C	X(12)	255	266
ANRPT2-IFALT Alternate Address Indicator. Valid entries are: <b>b</b> No alternate address. <b>Y</b> Use alternate address on the MICM Master File.	05	C	X(01)	267	267
ANRPT2-IFUSE Secondary Customer Name Use Code. Valid entries are: <b>b</b> or <b>F</b> Use secondary customer name as the second line of the customer name and address. <b>N</b> Do not use.	05	C	X(01)	268	268
ANRPT2-IFSHORT Customer Short Name.	05	C	X(15)	269	283
ANRPT2-PRTKEYDATA Print Key Data.	03	G		284	352
ANRPT2-CHRG-CURN Charging Currency Code.	05	C	X(04)	284	287
ANRPT2-CURN-TAB Currency Table Code.	05	C	X(02)	288	289
ANRPT2-PINST Institution Number.	05	N	9(04)	290	293
ANRPT2-PBRANCH Branch Number.	05	PS	S9(05)	294	296
ANRPT2-PTYPE Type Number.	05	PS	S9(03)	297	298
ANRPT2-POFF2 Secondary Officer Code.	05	C	X(09)	299	307
ANRPT2-POFF1 Primary Officer Code.	05	C	X(09)	308	316
ANRPT2-PCC Cost Center Number.	05	PS	S9(15)	317	324
ANRPT2-INVEST Investment Code.	05	C	X(01)	325	325



Field Name	Level	Mode	Picture	Displacement	
ANRPT2-UPDTCDC Update Code.	05	C	X(01)	326	326
ANRPT2-SCFORMULA Formula Code. Valid entries are:	05	C	X(01)	327	327
<ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits.</li> <li><b>C</b> Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.</li> <li><b>D</b> Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.</li> <li><b>E</b> Calculate according to AFP standards.</li> <li><b>G</b> Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.</li> </ul>					
ANRPT2-SCPARAM Service Charge Rate Parameter Number. Number of the rate parameter on the MICM Master File where default rates for this account are maintained.	05	N	9(02)	328	329
ANRPT2-PLNBR Price List Number.	05	N	9(03)	330	332
ANRPT2-SCCODE Service Charge Disposition Code. Valid entries are:	05	C	X(01)	333	333
<ul style="list-style-type: none"> <li><b>C</b> Apply service charges.</li> <li><b>G</b> May be charged at another level. Do not add to report totals.</li> <li><b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.</li> <li><b>R</b> Review.</li> <li><b>W</b> Waive.</li> <li><b>X</b> Billed/Debited through external sources.</li> </ul>					

Field Name	Level	Mode	Picture	Displacement	
ANRPT2-SCCALC	05	C	X(01)	334	334
Service Charge Calculation Code. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Not a group account.</li> <li><b>1</b> Add the service charge of each account to get the totals.</li> <li><b>2</b> Add account balances, and transactions together and then calculate the service charge using Group rates.</li> <li><b>3</b> Do all rate calculations at account level, but do the net service charge calculation at group level.</li> </ul>					
ANRPT2-CYCLE	05	PS	S9(03)	335	336
Cycles. Number of cycles in this report period.					
ANRPT2-MONTHS	05	PS	S9(03)	337	338
Months. Number of months in this report period.					
ANRPT2-DAYS	05	PS	S9(03)	339	340
Days. Number of days in this report period.					
ANRPT2-MEXCCD	05	C	X(01)	341	341
Exception Pricing Code. Indicates exception service pricing. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> No exception service pricing.</li> <li><b>S</b> Exception service pricing. This account has exception pricing parameters on the MICM Master File.</li> </ul>					
ANRPT2-PRICING	05	C	X(01)	342	342
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:					
<ul style="list-style-type: none"> <li><b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.</li> <li><b>N</b> This group does not allow group pricing.</li> <li><b>Y</b> Services can be priced at the group level.</li> </ul>					
ANRPT2-MCOMPALCCD	05	C	X(01)	343	343
Compensating Calculation Code. Indicates whether the Flat Compensating Balance is subtracted before the Deposit Available Balance or after the Net Available Balance. It is also used to determine whether the compensating balances are stated with reserve requirements or not. An account either states all of its compensating balances with reserves included or not. It cannot be mixed between Compensating Balance 1 and Compensating Balance 2. Valid entries are:					
<ul style="list-style-type: none"> <li><b>1</b> Use the Compensating Balance field and subtract before the Available Balance.</li> <li><b>2</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance.</li> <li><b>4</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance but stated with reserves.</li> </ul>					

Field Name	Level	Mode	Picture	Displacement	
ANRPT2-MSTATUS Account Status Code. Valid entries are: <b>b</b> Open and active. <b>C</b> Closed. <b>P</b> Flagged to be purged.	05	C	X(01)	344	344
ANRPT2-MDORM Dormant Account Code. Valid entries are: <b>b</b> Active. <b>D</b> Dormant.	05	C	X(01)	345	345
ANRPT2-DBALOPTN Daily Balance Option. Indicates whether Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are: <b>N</b> Do not track daily balances. <b>Y</b> Track daily balances.	05	C	X(01)	346	346
ANRPT2-CURN-CODE Currency Code.	05	C	X(04)	347	350
ANRPT2-LANG-CODE Language Code.	05	C	X(02)	351	352
ANRPT2-PRCTL Print Control Data.	03	G		353	357
ANRPT2-SCDESCNBR Service Code Description Number.	05	PS	S9(05)	353	355
ANRPT2-DONTPRT Do Not Print Code. Valid entries are: <b>b</b> Print on report. <b>D</b> Do not print on report.	05	C	X(01)	356	356
ANRPT2-DONTADD Do Not Add Code. Valid entries are: <b>b</b> Add to totals. <b>D</b> Do not add to totals with this record.	05	C	X(01)	357	357
ANRPTS-DATA Report Data.	03	C	X(120)	358	477
ANRPT2-REPORTDATE REDEFINES ANRPTS-DATA. Data information for reports 06-141 – 06-145.	03	G		358	451

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANRPT2-DATE Report Date. Report date to the first of the month. Format is YYYYMMDDDD.	05	PS	S9(09)	358	362
ANRPT2-PRTDATE Print Date Data.	05	G		363	369
ANRPT2-MO Report Month.	07	N	9(02)	363	364
ANRPT2-DASH Dash Symbol.	07	C	X(01)	365	365
ANRPT2-YR Report Year.	07	N	9(04)	366	369
FILLER Not used.	05	C	X(82)	370	451

## AN-RPT4FIL – Monthly History Reports File

This file contains the monthly history report record description for the Account Analysis application created and used in ANM370.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	VSAM, Key-sequenced Data Set		
<b>External Name</b>	ANRPT4		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANRPT4-RECORD	ANSRPT4	0615 Bytes	

### ANRPT4 – Monthly History Reports Record

The following record description shows the format of the Monthly History Reports Record.

Field Name	Level	Mode	Picture	Displacement
ANRPT4-RECORD Monthly History Reports Record.	01	R		1 615
ANRPT4-SORTKEY Sort Key. Data always used in the sort key.	03	G		1 181
ANRPT4-RFORMX Form Type.	05	C	X(02)	1 2
ANRPT4-RHOLDCOX Holding Company Data.	05	G		3 6
ANRPT4-RHOLDCO Holding Company.	07	N	9(04)	3 6
ANRPT4-RHRPTNBRX Holding Company Report Number Data.	05	G		7 8
ANRPT4-RHRPTNBR Holding Company Report Number.	07	B	S9(04)	7 8
ANRPT4-RINSTX Institution Number Data.	05	G		9 12
ANRPT4-RINST Institution Number.	07	N	9(04)	9 12

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANRPT4-RDATE Cycle Date.	05	PS	S9(09)	13	17
ANRPT4-RPTNBRX Report Number Data.	05	G		18	19
ANRPT4-RPTNBR Report Number.	07	B	S9(04)	18	19
ANRPT4-RVERSIONX Version Number Data.	05	G		20	21
ANRPT4-RVERSION Version Number.	07	N	9(02)	20	21
ANRPT4-RREGNBRX Region Number Data.	05	G		22	23
ANRPT4-RREGNBR Region Number.	07	PS	S9(03)	22	23
ANRPT4-RSORTDATA OCCURS 5 TIMES. Sort Data. Data always used in the sort key.	05	C	X(20)	24	43
ANRPT4-RGRP Group Account Number Data.	05	G		121	141
ANRPT4-RGRP Group Account Number.	07	N	9(18)	124	141
ANRPT4-RAINST Institution Number.	05	N	9(04)	142	145
ANRPT4-RAPPL Application Number.	05	N	9(02)	146	147
ANRPT4-RACCOUNT Account Number.	05	N	9(18)	148	165
ANRPT4-RHDATE History Date.	07	N	9(08)	166	173
ANRPT4-RSEQNBR Sequence Number.	05	N	9(01)	174	174
ANRPT4-RPTPFC Report Print/Fiche Code.	05	C	X(01)	175	175

Field Name	Level	Mode	Picture	Displacement	
ANRPT4-RRECTYP Record Type.	05	C	X(01)	176	176
ANRPT4-RPAGEBRK Page Break Data.	05	G		177	181
ANRPT4-RL1PAGE Page Break 1. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not break page.</li> <li><b>N</b> Do not break page.</li> <li><b>Y</b> Break page.</li> </ul>	07	C	X(01)	177	177
ANRPT4-RL2PAGE Page Break 2. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not break page.</li> <li><b>N</b> Do not break page.</li> <li><b>Y</b> Break page.</li> </ul>	07	C	X(01)	178	178
ANRPT4-RL3PAGE Page Break 3. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not break page.</li> <li><b>N</b> Do not break page.</li> <li><b>Y</b> Break page.</li> </ul>	07	C	X(01)	179	179
ANRPT4-RL4PAGE Page Break 4. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not break page.</li> <li><b>N</b> Do not break page.</li> <li><b>Y</b> Break page.</li> </ul>	07	C	X(01)	180	180
ANRPT4-RL5PAGE Page Break 5. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not break page.</li> <li><b>N</b> Do not break page.</li> <li><b>Y</b> Break page.</li> </ul>	07	C	X(01)	181	181
ANRPT4-SORTDATA Sort Key Data.	03	G		182	232
ANRPT4-INST Institution Number.	05	N	9(04)	182	185
ANRPT4-MGRP Master Group Indicator.	05	C	X(01)	186	186

Field Name	Level	Mode	Picture	Displacement	
ANRPT4-GRP Group Account Number Data.	05	G		187	204
ANRPT4-GRP Group Account Number. Group account to which this account is linked.	05	N	9(18)	187	204
ANRPT4-AINST Group Account Institution Number.	05	N	9(04)	205	208
ANRPT4-APPL Application Number. Zero for a Group account record.	05	N	9(02)	209	210
ANRPT4-ACCOUNT Account Number. Zero for a Group account record.	05	N	9(18)	211	228
ANRPT4-RPTNBR Report Number.	05	B	S9(04)	229	230
ANRPT4-SEQ Sequence Number.	05	C	X(01)	231	231
ANRPT4-RECTYP Record Type. Valid entries are: A Account information. M Monthly information. Y Yearly information.	05	C	X(01)	232	232
ANRPT4-BRANCH Branch Number.	03	PS	S9(05)	233	235
ANRPT4-TYPE Type Number.	03	PS	S9(03)	236	237
ANRPT4-OFF2 Secondary Officer Code.	03	C	X(09)	238	246
ANRPT4-OFF1 Primary Officer Code.	03	C	X(09)	247	255
ANRPT4-CC Cost Center Number.	03	PS	S9(15)	256	263
ANRPT4-INTERFACE MICM Master File Interface Data.	03	G		264	313
ANRPT4-IFCUST1 Primary Customer Key.	05	C	X(10)	264	273



Field Name	Level	Mode	Picture	Displacement	
ANRPT4-IFCUST2 Secondary Customer Key.	05	C	X(10)	274	283
ANRPT4-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	05	C	X(01)	284	284
ANRPT4-IFMOD Address Modification Line.	05	C	X(12)	285	296
ANRPT4-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	05	C	X(01)	297	297
ANRPT4-IFUSE Secondary Customer Name Use Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Use secondary customer name as the second line of the customer name and address.</li> <li><b>F</b> Use the secondary customer name as the first line of the customer name and address.</li> <li><b>N</b> Do not use.</li> </ul>	05	C	X(01)	298	298
ANRPT4-IFSHORT Customer Short Name.	05	C	X(15)	299	313
ANRPT4-PRTKEYDATA Print Key Data.	03	G		314	412
ANRPT4-CHRG-CURN Charging Currency Code.	05	C	X(04)	314	317
ANRPT4-CURN-TAB Currency Table Code.	05	C	X(02)	318	319
ANRPT4-PINST Institution Number.	05	N	9(04)	320	323
ANRPT4-PBRANCH Branch Number.	05	PS	S9(05)	324	326
ANRPT4-PTYPE Type Number.	05	PS	S9(03)	327	328
ANRPT4-POFF2 Secondary Officer Code.	05	C	X(09)	329	337

Field Name	Level	Mode	Picture	Displacement	
ANRPT4-POFF1 Primary Officer Code.	05	C	X(09)	338	346
ANRPT4-PCC Cost Center Number.	05	PS	S9(15)	347	354
ANRPT4-PCCCODE Cost Center Code.	05	X	X(01)	355	355
ANRPT4-PCCMOS Cost Center Months.	05	PS	S9(03)	356	357
ANRPT4-INVEST Investment Code.	05	C	X(01)	358	358
ANRPT4-UPDTCD Update Code.	05	C	X(01)	359	359
ANRPT4-SCFORMULA Formula Code. Valid entries are:	05	C	X(01)	360	360
<ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits.</li> <li><b>C</b> Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.</li> <li><b>D</b> Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.</li> <li><b>E</b> Calculate according to AFP standards.</li> <li><b>G</b> Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.</li> </ul>					
ANRPT4-SCPARAM Service Charge Rate Parameter Number. Number of the rate parameter on the MICM record where default rates for this account are maintained.	05	N	9(02)	361	362

Field Name	Level	Mode	Picture	Displacement	
ANRPT4-SCCODE	05	C	X(01)	363	363
Service Charge Disposition Code. Valid entries are:					
<b>C</b> Apply service charges.					
<b>G</b> May be charged at another level. Do not add to report totals.					
<b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.					
<b>R</b> Review.					
<b>W</b> Waive.					
<b>X</b> Billed/Debited through external sources.					
ANRPT4-SCCALC	05	C	X(01)	364	364
Service Charge Calculation Code. Valid entries are:					
<b>b</b> Not a group account.					
<b>1</b> Add the service charge of each account to get the totals.					
<b>2</b> Add account balances, and transactions together and then calculate the service charge using Group rates.					
<b>3</b> Do all rate calculations at account level, but do the net service charge calculation at group level.					
ANRPT4-SCINST	05	N	9(04)	365	368
Service Charge Institution Number. Institution number of the account-to-charge for services.					
ANRPT4-SCAPPL	05	N	9(02)	369	370
Service Charge Application Code. Application code of the account-to-charge for services.					
ANRPT4-SCACCT	05	N	9(18)	371	388
Service Charge Account Number. Account-to-charge for the services if different from this account.					
ANRPT4-STATUS	05	C	X(01)	389	389
Account Status Code. Valid entries are:					
<b>b</b> Open and active.					
<b>C</b> Closed.					
<b>P</b> Flagged to be purged.					
ANRPT4-DONTADD	05	C	X(01)	390	390
Do Not Add Code. Valid entries are:					
<b>b</b> Add to totals.					
<b>D</b> Do not add to totals with this record.					
ANRPT4-DONTPRT	05	C	X(01)	391	391
Do Not Print Code. Valid entries are:					
<b>b</b> Print on report.					
<b>D</b> Do not print on report.					
ANRPT4-CYCLE	05	PS	S9(03)	392	393
Cycles. Number of cycles in this report period.					

Field Name	Level	Mode	Picture	Displacement	
ANRPT4-MONTHS Months. Number of months in this report period.	05	PS	S9(03)	394	395
ANRPT4-DAYS Days. Number of days in this report period.	05	PS	S9(03)	396	397
ANRPT4-MEXCCD Exception Pricing Code. Indicates exception service pricing. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No exception service pricing.</li> <li><b>S</b> Exception service pricing. This account has exception pricing parameters on the MICM Master File.</li> </ul>	05	C	X(01)	398	398
ANRPT4-PRICING Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: <ul style="list-style-type: none"> <li><b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.</li> <li><b>N</b> This group does not allow group pricing.</li> <li><b>Y</b> Services can be priced at the group level.</li> </ul>	05	C	X(01)	399	399
ANRPT4-MCOMPALCCD Compensating Calculation Code. Indicates whether the Flat Compensating Balance is subtracted before the Deposit Available Balance or after the Net Available Balance. It is also used to determine whether the compensating balances are stated with reserve requirements or not. An account either states all of its compensating balances with reserves included or not. It cannot be mixed between Compensating Balance 1 and Compensating Balance 2. Valid entries are: <ul style="list-style-type: none"> <li><b>1</b> Use the Compensating Balance field and subtract before the Available Balance.</li> <li><b>2</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance.</li> <li><b>3</b> Use the Compensating Balance field and subtract before the Available Balance but stated with reserves.</li> <li><b>4</b> Use the Compensating Balance 2 field and subtract from the Net Available Balance but stated with reserves.</li> </ul>	05	C	X(01)	400	400
ANRPT4-MSTATUS Account Status Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Open and active.</li> <li><b>C</b> Closed.</li> <li><b>P</b> Flagged to be purged.</li> </ul>	05	C	X(01)	401	401
ANRPT4-MDORM Dormant Account Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Active.</li> <li><b>D</b> Dormant.</li> </ul>	05	C	X(01)	402	402

---

Field Name	Level	Mode	Picture	Displacement	
ANRPT4-DBALOPTN Daily Balance Option. Indicates whether Account Analysis is tracking the daily balances of this account on a Daily Balance Record. Valid entries are: N Do not track daily balances. Y Track daily balances.	05	C	X(01)	403	403
ANRPT4-PLNBR Price List Number.	05	N	9(03)	404	406
ANRPT4-CURN-CODE Currency Code.	05	C	X(04)	407	410
ANRPT4-LANGCD Language Code.	05	C	X(02)	411	412
ANRPT4-DATA Report Record Data.	03	C	X(203)	413	615

## AN-SDELFIL – Service Charge Deletion File

This file is a card file (Form 17) used to delete service charges from the Service Charge File in program AND500.

### File Statistics

<b>File Type</b> External Name	Card File ANFM17	
<b>Record Name</b> ANFM17-RECORD	<b>Library Name</b> ANSFM17	<b>Record Length</b> 0083 Bytes

### ANSDEL – Service Charge Deletion Record

The following record description shows the format of the Service Charge Deletion Record.

Field Name	Level	Mode	Picture	Displacement
AN-SDELREC Service Charge Deletion Record.	01	R		1 83
ANFM17-KEY Record Key.	03	G		1 34
ANFM17-SYSNBR System Number. Valid entry is 06.	05	N	9(02)	1 2
ANFM17-FORMNBR Form Number. Valid entry is 17.	05	N	9(02)	3 4
ANFM17-CRDNBR Card Number. Valid entry is 00.	05	N	9(02)	5 6
ANFM17-INST Institution Number.	05	N	9(04)	7 10
ANFM17-APPLACCT Application and Account Number Data.	05	G		11 30
ANFM17-APPL Application Number. Assigned the banking application to which this account belongs, such as credit line, or commercial loans.	07	N	9(02)	11 12
ANFM17-ACCOUNT Account Number. Assigned this customer for this particular application.	07	C	9(18)	13 30

---

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANFM17-TRANCD Transaction Code. Must be I if the transaction to be deleted is an interest payment.	05	C	X(01)	31	31
ANFM17-SEQNBR Sequence Number.	05	N	9(03)	32	34
ANFM17-CRD00 Card 00, Form 17 Data.	03	G		35	83
ANFM17-SCAMTX Service Charge Amount or Interest Data.	05	C	X(17)	35	51
ANFM17-SCAMT REDEFINES AN17-SCAMTX. Service Charge Amount. Amount of the service charge transaction you want to delete.	05	N	9(15)V99	35	51
FILLER Not used.	05	C	X(30)	52	81
ANFM17-REASON Reason Code. Internal code used by AND500 to store codes that correspond to the reasons this transaction rejected.	05	N	9(02)	82	83

## AN-STDYFIL – Statement Today File

This file contains a record for every account for which a statement is generated.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	VSAM
<b>Key Length</b>	0050 Bytes
<b>External Name</b>	ANSTDY

<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANSTDY-RECORD	ANSSTDY	0190 Bytes

### ANSTDY – Statement Today Record

The following record description shows the format of the Statement Today Record.

Field Name	Level	Mode	Picture	Displacement
ANSTDY-RECORD Statement Today Record.	01	R		1 190
STDY-KEY Key Data.	03	G		1 50
STDY-ACCOUNT Account Data.	05	G		19 42
STDY-INST Institution Number.	07	N	9(04)	19 22
STDY-APPL Application Code.	07	N	9(02)	23 24
STDY-ACCT Account Number.	07	N	9(18)	25 42
STDY-HISTDT History Period Date.	05	N	9(08)	43 50
STDY-RECORDDATA Record Data.	03	G		51 190
STDY-RECTYPE Record Type. Valid entries are: A Account. G Group.	05	C	X(01)	51 51



Field Name	Level	Mode	Picture	Displacement	
STDY-PLNBR Price List Number. Price list (MICM Records 6015/6016) that contains the service pricing information for the account for this history period.	05	PS	S9(03)	52	53
STDY-NBRGROUPS Number of Groups. Number of Group accounts to which this account is related.	05	PS	S9(09)	54	58
STDY-STMTDT Analysis Statement Date.	05	PS	S9(09)	59	63
STDY-BRANCH Branch Number.	05	PS	S9(05)	64	66
STDY-PCMO5 Prior Credit Months. Number of months past credit is to be brought forward when the Prior Credit code is P. When the Prior Credit code is A, it is the month number (01 – 12) to start the YTD prior credit. Valid entries are 00 – 12. 00 indicates not used.	05	PS	S9(05)	67	69
STDY-EXCPCODE Exception Pricing Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Type default from MICM Record 6002.</li> <li><b>S</b> Exception service pricing. This account has exception service pricing parameters on the MICM Master File.</li> </ul>	05	C	X(01)	70	70
STDY-PRVSCCODE Previous Service Charge Code. Indicates the account Service Charge Code at the time lead night is processed for this history period.	05	C	X(01)	71	71
STDY-INVCODE Investment Code. Indicates whether this deposit account is an investment account which is not to be included in the regular analysis at the group level. Deposit accounts coded as investment accounts are not used to cover OD balances or as compensation for a loan, but are reflected separately on the group Analysis statement. Valid entries are: <ul style="list-style-type: none"> <li><b>N</b> Not an investment account.</li> <li><b>Y</b> Investment account.</li> </ul>	05	C	X(01)	72	72
STDY-PCCD Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> YTD prior credit.</li> <li><b>N</b> No prior credit.</li> <li><b>P</b> Rolling prior months credit.</li> </ul>	05	C	X(01)	73	73

Field Name	Level	Mode	Picture	Displacement
STDY-GPRICING	05	C	X(01)	74 74
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:				
E Items can be priced at the group level but only if exception pricing exists at the group level.				
N This group does not allow group pricing.				
Y Services can be priced at the group level.				
STDY-PDAYS	05	PS	S9(03)	75 76
Period Days. Number of days for this period.				
STDY-ASTMFORMAT	05	C	X(01)	77 77
Analysis Statement Format Code. Refer to the Reports chapter of <i>Procedures Guide 1</i> for an example of each format. Valid entries are:				
A Format A (portrait).				
B Format B (portrait).				
C User-defined.				
D User-defined.				
E User-defined.				
M Format M (multi-currency with balance).				
N Format N (multi-currency without balance).				
1 Format 1 (wide) 1-up.				
2 Format 2 (wide) 1-up.				
STDY-AREPRINT	05	C	X(01)	78 78
Analysis Statement Reprint Flag. Internal flag set at maintenance time to indicate an Analysis statement needs to print. Valid entries are:				
b No reprint has been requested.				
* Set flag to space, regardless of updates performed.				
C Recalculate only.				
X Recalculate and reprint.				
STDY-PTYPE	05	C	X(01)	79 79
Period Type. Valid entries are:				
C Cycle.				
L Cycle history record prior to lead date.				
S Snapshot history record created by a snapshot Analysis statement report. Automatically purged during the next daily run.				
STDY-REGION	05	PS	S9(03)	80 81
Region Number.				
STDY-PROFILE	05	N	9(18)	82 99
Profile Number.				

Field Name	Level	Mode	Picture	Displacement
STDY-SCCODE	05	C	X(01)	100 100
Service Charge Code. Determines the service charge disposition of an account. Valid entries are:				
C	Apply service charges.			
G	May be charged at another level. Do not add to report totals.			
I	Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.			
R	Review.			
T	Temporary waive.			
W	Waive.			
X	Billed/Debited through external sources.			
STDY-SCCALC	05	C	X(01)	101 101
Group Calculation Code. Determines how to combine and calculate the service charges for group accounts. Valid entries are:				
1	Calculate the service charge at the individual account levels and add the results to the group for group reporting.			
2	Add the account balances and transactions together and calculate the group service charge using the group's rates.			
3	Perform all rate calculations at the account level and accumulate to the group. Then perform the net service charge calculation at the group level for the service charge amount.			
STDY-SVMRKUPCD	05	C	X(01)	102 102
Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are:				
N	Do not mark up balance-based services.			
R	Mark up balance-based services using the reserve rate as the calculation of reserves. This results in the bypassing of the reserve amount calculation based on account balances.			
S	Mark up balance-based services using the service charge rate.			
STDY-CURN-CODE	05	C	X(04)	103 106
Currency Code.				
STDY-CHRG-CURN	05	C	X(04)	107 110
Charging Currency Code. Current charging currency code for the account.				
STDY-CURN-TABLE	05	C	X(02)	111 112
Currency Table Code. Currency table code for the account.				
STDY-TYPE	05	PS	S9(03)	113 114
Account Type. For example, <b>001</b> indicates a commercial account. User-defined.				
STDY-ERATE	05	PS	S9V9(08)	115 119
Earnings Credit Rate.				

Field Name	Level	Mode	Picture	Displacement
STDY-EYEAR	05	C	X(01)	120 120
Earnings Credit Rate Year Base. Year base associated with the earnings credit rate. Valid entries are:				
<b>A</b> 365/366-day base calculation.				
<b>0</b> 360-day base calculation.				
<b>5</b> 365-day base calculation.				
STDY-EMONTH	05	C	X(01)	121 121
Earnings Credit Rate Month Base. Month base associated with the earnings credit rate. Valid entries are:				
<b>A</b> Actual day month.				
<b>M</b> 30-day month.				
STDY-SCRATE	05	PS	S9V9(08)	122 126
Service Charge Rate. Rate used in calculating service charges for accounts coded as Formula B when the net Available Balance is negative; or, if Formula C, the markup rate used when a service charge is due.				
STDY-RSVRATE	05	PS	S9V9(08)	127 131
Reserve Percentage Rate.				
STDY-NOCHRGBALREQ	05	C	X(01)	132 132
No-charge Balance Required Code. No-charge balance required code from MICM Record 6000 for this history period. Valid entries are:				
<b>N</b> Do not calculate a balance required for no charge services.				
<b>Y</b> Calculate the balance required for no charge services.				
STDY-PRICING-KEY	05	C	X(24)	133 156
Pricing Key. Consists of institution, application and account number.				
STDY-YTDMONTHS	05	G		157 168
Reserved for future use.				
STDY-YTDMONTH	07	C	X(01)	157 168
OCCURS 12 TIMES. Reserved for future use.				
FILLER	05	C	X(22)	169 190
Not used.				

## AN-STMEDFIL – Repository Domestic Extract File

This file, created by program AND485D, is an extract of the Repository Sorted Domestic Statement File (ANSTMSD) to be loaded into the statement repository in API record format.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANSTMED	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANSTMED-RECORD	n/a	Variable

In addition to the following fields, refer to the statement repository (Yxx) records in the API Records chapter of *Reference Guide 3* for complete field descriptions.

Field Name	Level	Mode	Picture	Displacement
AN-STMEREC Repository Domestic Extract Record.	01	R		1 V
AN-STMEREC-ADES Account Designation. Identifies the extract record as being produced from the Group or DDA statement records. Used for sorting. Valid entries are: 1 Group 2 DDA.	05	N	9(01)	1 1
AN-STMEREC-NBR Record Number. Numeric record identifier used for sorting. Valid entries are: 01 ANSYCI. 02 ANSYAI. 03 ANSYBC. 04 ANSYBN. 05 ANSYBI. 06 ANSYBW. 07 ANSYER. 08 ANSYAS. 09 ANSYRD. 10 ANSYRT. 11 ANSYSD. 12 ANSYST. 13 ANSYDB. 14 ANSYDT. 15 ANSYIL. 16 ANSYIB.	05	N	9(02)	2 3

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>
17 ANSYIA.				
18 ANSYTI.				
19 ANSYTD.				
20 ANSYTS.				
21 ANSYTE.				

AN-STMEREC-DATA                    05            C            X(1433)            4            V  
See the applicable record layout (in the API Records chapter) based on the value of AN-STMEREC-NBR.

## AN-STMEIFIL – Repository International Extract File

This file, created by program AND485I, is an extract of the Repository Sorted International Statement File (ANSTMSI) to be loaded into the statement repository in API record format.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANSTMEI		
<b>Record Name</b>	ANSTMEI-RECORD	<b>Library Name</b>	<b>Record Length</b>
		n/a	Variable

Refer to AN-STMEDFIL for a description of this record.

## AN-STMMFIL – Sorted International Statement File

This file is created by program AND473 (International Statement Expand and Sort). The records have the same format as ANSTMU (Updated Statement File) with the addition of the sort key (ANW400) appended to the end of each record for use by the statement print programs. Group statements show Accounts Included data and all related account/group records needed to print the statements.

This file is input to program AND475 (International Statement Print) which prints international statement formats M and N (06-137 and 06-138).

### File Statistics

File Type External Name	Disk File ANSTMM	Record Name	Library Name	Record Length with Sort Key
		ANSTM01-RECORD	ANSSTM01	0730 Bytes
		ANSTM02-RECORD	ANSSTM02	0460 Bytes
		ANSTM04-RECORD	ANSSTM04	0316 Bytes
		ANSTM05-RECORD	ANSSTM05	0751 Bytes
		ANSTM06-RECORD	ANSSTM06	1057 Bytes
		ANSTM07-RECORD	ANSSTM07	0322 Bytes
		ANSTM09-RECORD	ANSSTM09	0248 to 2996 Bytes
		ANSTM11-RECORD	ANSSTM11	0290 Bytes
		ANSTM12-RECORD	ANSSTM12	0235 Bytes
		ANSTM14-RECORD	ANSSTM14	0322 Bytes
		ANSTM15-RECORD	ANSSTM15	0310 Bytes
		ANSTM16-RECORD	ANSSTM16	0510 Bytes

## AN-STMMREC – Sorted International Statement Record

The following record description shows the format of the Sorted International Statement Record.

Field Name	Level	Mode	Picture	Displacement
AN-STMMREC Sorted International Statement Record.	01	R		1 2996
ANSTMM-RECORD Statement Record.	03	G	X(2816)	181 2996
ANSTMM-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	05	C	X(01)	181 181
ANSTMM-DATA Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	05	C	X(2815)	182 V



<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTMM-SORTKEY	03	C	X(180)	1	180

Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in *Reference Guide 1*.

## AN-STMM1FIL – Intermediate Sorted International Statement File

This file, created in AND470 (International Statement Sort), contains statement records that have the sort key (ANW400) appended at the beginning of each record. Statement bank copies and relational copies are created. The file is input to AND473 which produces the final sorted statement file and to AND480I which extracts data for the statement repository.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANSTMM1		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
AN-STMM1REC	n/a	Variable	

## AN-STMM1REC – Intermediate Sorted International Statement Record

The following record description shows the format of the Intermediate Sorted International Statement Record.

Field Name	Level	Mode	Picture	Displacement	
AN-STMM1REC Intermediate Sorted International Statement Record.	01	R		1	2996
ANSTMM1-SORTKEY Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .	03	C	X(180)	1	180
ANSTMM1-RECORD Statement Record.	03	G	X(2816)	181	2996
ANSTMM1-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	05	C	X(01)	181	181
ANSTMM1-DATA Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	05	C	X(2815)	182	V

## AN-STMRFIL – Relationship Statement File

This file, loaded from AN-STMRFIL, contains all statements that have the relationship indicator (ANSTM01-RELIND) set to Y. Records are in the same format as AN-STMS1FIL or AN-STMM1FIL with an additional key for ANSTMR at the beginning of the records. Records remain in the same sequence as records on AN-STMUFIL. Statement copies do not exist on this file.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	VSAM, Key-sequenced		
<b>External Name</b>	ANSTMR		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANSTMR-RECORD	ANSSTMR	Variable	

### ANSTMR – Relationship Statement Record

The following record description shows the format of the Relationship Statement Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTMR-RECORD Relationship Statement Record.	01	R		1	3046
ANSTMR-KEY Key Data.	03	G		1	50
ANSTMR-ACCOUNT Account Data.	05	G		1	24
ANSTMR-INST Institution Number.	07	N	9(04)	1	4
ANSTMR-APPL Application Code.	07	N	9(02)	5	6
ANSTMR-ACCT Account Number.	07	N	9(18)	7	24
ANSTMR-STMTDT Statement Date.	05	N	9(08)	25	32
ANSTMR-RECSEQ Sequence Number.	05	N	9(18)	33	50
ANSTMR-RECDATA Record Sort Data.	03	G		51	3046

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTMR-SORTKEY Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .	05	C	X(180)	51	230
ANSTMR-RECORD Record Data.	05	G		231	3046
ANSTMR-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	07	C	X(01)	231	231
ANSTMR-FILLER Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	07	C	X(2815)	232	3046

## AN-STMRFIL – Relationship Statement Backup File

This file, created by program AND400 for domestic statements or program AND470 for international statements, is used to load AN-STMRFIL.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	VSAM, Key-sequenced		
<b>External Name</b>	ANSTM RB		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANSTM RB-RECORD	n/a	Variable	

Refer to AN-STMRFIL for descriptions of these records.

## AN-STMSFIL – Sorted Domestic Statement File

This file is created by program AND405 (Domestic Statement Expand and Sort). The records have the same format as ANSTMU (Updated Statement File) with the addition of the sort key (ANW400) appended to the end of each record for use by the statement print programs. Group statements show Accounts Included data and all related account/group records needed to print the statements.

This file is input to the following programs which print the associated domestic statements and formats.

Program	Statement	Format
AND410	06-135	1
AND411	06-090	A
AND420	06-136	2
AND421	06-091	B

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANSTMS	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length with Sort Key</b>
ANSTM01-RECORD	ANSSTM01	0730 Bytes
ANSTM02-RECORD	ANSSTM02	0460 Bytes
ANSTM04-RECORD	ANSSTM04	0316 Bytes
ANSTM05-RECORD	ANSSTM05	0751 Bytes
ANSTM06-RECORD	ANSSTM06	1057 Bytes
ANSTM07-RECORD	ANSSTM07	0322 Bytes
ANSTM08-RECORD	ANSSTM08	0338 Bytes
ANSTM09-RECORD	ANSSTM09	0248 to 2996 Bytes
ANSTM10-RECORD	ANSSTM10	1162 Bytes
ANSTM11-RECORD	ANSSTM11	0290 Bytes
ANSTM12-RECORD	ANSSTM12	0235 Bytes

## AN-STMSREC – Sorted Domestic Statement Record

The following record description shows the format of the Sorted Domestic Statement Record.

Field Name	Level	Mode	Picture	Displacement
AN-STMSREC Sorted Domestic Statement Record.	01	R		1 2996
ANSTMS-RECORD Statement Record.	03	G	X(2816)	181 2996

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTMS-RECCD	05	C	X(01)	181	181
Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.					
ANSTMS-DATA	05	C	X(2815)	182	V
Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.					
ANSTMS-SORTKEY	03	C	X(180)	1	180
Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .					

## AN-STMSDFIL – Repository Sorted Domestic Statement File

This file is created by program AND480D (Statement Repository Domestic File Sort) and contains domestic statement records that have been extracted for statement repository. The records have the same format as ANSTMU (Updated Statement File) with the addition of the sort key (ANW400) appended at the beginning of each record.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANSTMSD	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANSTMSD-RECORD	n/a	Variable

## AN-STMSDREC – Repository Sorted Domestic Statement Record

The following record description shows the format of the Repository Sorted Domestic Statement Record.

Field Name	Level	Mode	Picture	Displacement
AN-STMSDREC Repository Sorted Domestic Statement Record.	01	R		1 2996
ANSTMSD-SORTKEY Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .	03	C	X(180)	1 180
ANSTMSD-RECORD Statement Record.	03	G	X(2816)	181 2996
ANSTMSD-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	05	C	X(01)	181 181
ANSTMSD-DATA Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	05	C	X(2815)	182 V



## AN-STMSIFIL – Repository Sorted International Statement File

This file is created by program AND480I (Statement Repository International File Sort) and contains international statement records that have been extracted for statement repository. The records have the same format as ANSTMU (Updated Statement File) with the addition of the sort key (ANW400) appended at the beginning of each record.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANSTMSI		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANSTMSI-RECORD	n/a	Variable	

### AN-STMSIREC – Repository Sorted International Statement Record

The following record description shows the format of the Repository Sorted International Statement Record.

Field Name	Level	Mode	Picture	Displacement	
AN-STMSIREC Repository Sorted International Statement Record.	01	R		1	2996
ANSTMSI-SORTKEY Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .	03	C	X(180)	1	180
ANSTMSI-RECORD Statement Record.	03	G	X(2816)	181	2996
ANSTMSI-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	05	C	X(01)	181	181
ANSTMSI-DATA Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	05	C	X(2815)	182	V

## AN-STMS1FIL – Intermediate Sorted Domestic Statement File

This file is created in AND400 (Domestic Statement Sort) and contains statement records that have the sort key (ANW400) appended at the beginning of each record. Statement bank copies and relational copies are created. The file is input to AND405 which produces the final sorted statement file and to AND480D which extracts data for the statement repository.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANSTMS1	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
AN-STMS1REC	n/a	Variable

## AN-STMS1REC – Intermediate Sorted Domestic Statement Record

The following record description shows the format of the Intermediate Sorted Domestic Statement Record.

Field Name	Level	Mode	Picture	Displacement
AN-STMS1REC Intermediate Sorted Domestic Statement Record.	01	R		1 2996
ANSTMS1-SORTKEY Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .	03	C	X(180)	1 180
ANSTMS1-RECORD Statement Record.	03	G	X(2816)	181 2996
ANSTMS1-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	05	C	X(01)	181 181
ANSTMS1-DATA Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	05	C	X(2815)	182 V

## AN-STMFIL – Statement File

This file is created by program AND200 (Cycle Calculations). Records are also added and/or modified on this file by programs AND385 and AND390.

### File Statistics

File Type	Disk File
Access Method	Sequential
External Name	ANSTMT

  

Record Name	Library Name	Record Length
ANSTM01-RECORD	ANSSTM01	0550 Bytes
ANSTM02-RECORD	ANSSTM02	0280 Bytes
ANSTM03-RECORD	ANSSTM03	0061 Bytes
ANSTM04-RECORD	ANSSTM04	0136 Bytes
ANSTM05-RECORD	ANSSTM05	0571 Bytes
ANSTM06-RECORD	ANSSTM06	0877 Bytes
ANSTM07-RECORD	ANSSTM07	0142 Bytes
ANSTM08-RECORD	ANSSTM08	0158 Bytes
ANSTM09-RECORD	ANSSTM09	0068 to 2816 Bytes
ANSTM10-RECORD	ANSSTM10	0982 Bytes
ANSTM11-RECORD	ANSSTM11	0110 Bytes
ANSTM12-RECORD	ANSSTM12	0055 Bytes
ANSTM14-RECORD	ANSSTM14	0142 Bytes
ANSTM15-RECORD	ANSSTM15	0130 Bytes
ANSTM16-RECORD	ANSSTM16	0330 Bytes

## AN-STMTRC – Statement Record

The following record description shows the format of the Statement Record.

Field Name	Level	Mode	Picture	Displacement
AN-STMTRC Statement Record.	01	R		1 2816
ANSTMT-RECORD Statement Record.	03	G	X(2816)	2816
ANSTMT-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUTFIL for descriptions of the record codes.	05	C	X(01)	
ANSTMT-DATA Variable Data. Refer to AN-STMUTFIL for data associated with the selected record code.	05	C	X(2815)	182 V

## AN-STMUFIL – Updated Statement File

This file is created by program AND392 (Statement File Update) which calculates and adds balance and transaction adjustments to ANSTMU. The history record (ANSTM09) is updated to reflect the adjustments.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANSTMU

Record ID	Record Name	Library Name	Record Length
D	ANSTM01-RECORD	ANSSTM01	0550 Bytes
E	ANSTM02-RECORD	ANSSTM02	0280 Bytes
A, B, C	ANSTM03-RECORD	ANSSTM03	0061 Bytes
H	ANSTM04-RECORD	ANSSTM04	0136 Bytes
I	ANSTM05-RECORD	ANSSTM05	0571 Bytes
M	ANSTM06-RECORD	ANSSTM06	0877 Bytes
P	ANSTM07-RECORD	ANSSTM07	0142 Bytes
J **	ANSTM08-RECORD	ANSSTM08	0158 Bytes
S	ANSTM09-RECORD	ANSSTM09	0068 to 2816 Bytes
X **	ANSTM10-RECORD	ANSSTM10	0982 Bytes
O	ANSTM11-RECORD	ANSSTM11	0110 Bytes
R	ANSTM12-RECORD	ANSSTM12	0055 Bytes
T *	ANSTM14-RECORD	ANSSTM14	0142 Bytes
U *	ANSTM15-RECORD	ANSSTM15	0130 Bytes
N *	ANSTM16-RECORD	ANSSTM16	0330 Bytes

\* International statements only

\*\* Domestic statements only

### ANSTM01 – Account Information Record

The following record description shows the format of the Account Information Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM01-RECORD Account Information Record.	01	R		1 489
ANSTM01-RECNBR Record Code. Valid entry is D.	03	C	X(01)	1 1
ANSTM01-LEVEL Account Level.	03	N	9(18)	2 19

Field Name	Level	Mode	Picture	Displacement	
ANSTM01-ADES Account Designation. Valid entries are: <b>1</b> Deposit record. <b>3</b> Group record.	03	C	X(01)	20	20
ANSTM01-ACCT-GRP Account Group Data.	03	G		21	44
ANSTM01-INST Group Key Code.	05	N	9(04)	21	24
ANSTM01-APPL Account Application Code.	03	N	9(02)	25	26
ANSTM01-ACCOUNT Account Number.	05	N	9(18)	27	44
ANSTM01-BRANCH Branch Number. Used for sorting.	03	PS	S9(05)	45	47
ANSTM01-STMCODE Statement Code. Valid entries are: <b>b</b> Regular statement. <b>M</b> Model statement. <b>R</b> Requested snapshot statement. <b>S</b> Scheduled snapshot statement. <b>X</b> Reprint statement.	03	C	X(01)	48	48
ANSTM01-ASTMTYPE Analysis Statement Type. Valid entries are: <b>0</b> No statement. <b>1</b> Full statement (with transactions). <b>2</b> Summary statement. Groups only. <b>3</b> Print group statements by account with detail transactions. <b>4</b> Print group statements by account without detail transactions (summary). <b>5</b> Print group statement followed by individual account statements that belong to that group with detail transactions. <b>6</b> Print group statement followed by individual account statements that belong to that group without detail transactions.	03	C	X(01)	49	49
ANSTM01-AFORMAT Analysis Statement Format. Valid entries are: <b>A</b> Format A (portrait). <b>B</b> Format B (portrait). <b>C</b> User-defined. <b>D</b> User-defined.	03	C	X(01)	50	50

Field Name	Level	Mode	Picture	Displacement	
<b>E</b> User-defined.					
<b>M</b> Format M (multi-currency with balance).					
<b>N</b> Format N (multi-currency without balance).					
<b>1</b> Format 1 (wide) 1-up.					
<b>2</b> Format 2 (wide) 1-up.					
ANSTM01-ASTMDISP	03	C	X(01)	51	51
Distribution Code. Indicates whether to mail the Analysis statement or to hold it. If the value of this field is <b>H</b> or <b>K</b> , the message <b>Hold – do not mail</b> prints under the name and address on the statement. Statements automatically sort on this field. Valid entries are:					
<b>b</b> Mail. Print depending on MICM Record 6000.					
<b>F</b> Microfiche only, no hard copy. Print Fiche code must be <b>2</b> for the statement on MICM Record 2007.					
<b>H</b> Hold – do not mail. Print depending on MICM Record 6000.					
<b>K</b> Hold – do not mail. Ignore MICM Record 6000 and always print the statement.					
<b>P</b> Mail. Ignore MICM Record 6000 and always print the statement.					
<b>S</b> Mail, but sort by ZIP code. Ignore MICM Record 6000 and always print the statement.					
<b>Z</b> Mail, but sort by ZIP code. Print depending on MICM Record 6000.					
ANSTM01-SCTERM	03	PS	S9(03)	52	53
Service Charge Term.					
ANSTM01-STMTDT	03	PS	S9(09)	54	58
Statement Date. Format is YYYYMMDDDD.					
ANSTM01-LSTMTDT	03	PS	S9(09)	59	63
Last Statement Date. Format is YYYYMMDDDD.					
ANSTM01-CURDT	03	PS	S9(09)	64	68
Current Date. Format is YYYYMMDDDD.					
ANSTM01-SETTLDT	03	PS	S9(09)	69	73
Settlement Date. Format is YYYYMMDDDD.					
ANSTM01-OFF1	03	C	X(09)	74	82
Officer 1. Primary officer responsible for the account. Used for sorting.					
ANSTM01-OFF2	03	C	X(09)	83	91
Officer 2. Secondary officer responsible for the account. Used for sorting.					
ANSTM01-TYPE	03	PS	S9(03)	92	93
Account Type. Account type as defined in the MICM Master File. Used for sorting.					
ANSTM01-STMCPYS	03	PS	S9(03)	94	95
Analysis Statement Copies. Number of statement duplicates to be printed.					

**Note:** This is an exact duplicate and not the same as the relational customer copies.

Field Name	Level	Mode	Picture	Displacement
------------	-------	------	---------	--------------

ANSTM01-STMBKCPYS	03	PS	S9(03)	96 97
-------------------	----	----	--------	-------

Analysis Statement Institution Copies. Number of in-house statement duplicates to be printed.

**Note:** This is an exact duplicate and not the same as the relational customer copies.

ANSTM01-CC	03	PS	S9(15)	98 105
------------	----	----	--------	--------

Cost Center. Used for sorting.

ANSTM01-FORMULA	03	C	X(01)	106 106
-----------------	----	---	-------	---------

Formula Code. Valid entries are:

- A** Calculate the service charge using the net charge method of total charge less the earnings credit amount.
- B** Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits.
- C** Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.
- D** Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.
- E** Calculate according to AFP standards.
- G** Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.

ANSTM01-INVCODE	03	C	X(01)	107 107
-----------------	----	---	-------	---------

Investment Code. Indicates that this deposit account is not to be included in the regular analysis at the group level. Deposit accounts coded as investment accounts are not used to cover OD balances, are not used as Compensating Balance 1 for a loan, and are shown separately on the group Analysis statement. Valid entries are:

- b** Default from MICM Record 6002. Not an investment account.
- N** Not an investment account.
- Y** Investment account.

ANSTM01-GPRICING	03	C	X(01)	108 108
------------------	----	---	-------	---------

Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:

- E** Items can be priced at the group level but only if exception pricing exists at the group level.
- N** This group does not allow group pricing.
- Y** Services can be priced at the group level.

Field Name	Level	Mode	Picture	Displacement	
ANSTM01-BALREQNC	03	C	X(01)	109	109
Balance Required for No-charge Services. Indicates whether to calculate the balance required for no-charge services. Valid entries are:					
<b>N</b> Do not calculate balance required for no-charge services.					
<b>Y</b> Calculate balance required for no-charge services.					
ANSTM01-FORMNBR	03	C	X(02)	110	111
Form Number. Valid entry is <b>b</b> .					
ANSTM01-PRINTDATA	03	G		112	142
Account Print Data.					
ANSTM01-PRBRANCH	05	PS	S9(05)	112	114
Branch Number. Branch number of the account.					
ANSTM01-PRTYPE	05	PS	S9(03)	115	116
Account Type. Account type as defined in the MICM Master File.					
ANSTM01-PROFF1	05	C	X(09)	117	125
Officer 1. Primary officer responsible for the account.					
ANSTM01-PROFF2	05	C	X(09)	126	134
Officer 2. Secondary officer responsible for the account.					
ANSTM01-PRCC	05	PS	S9(15)	135	142
Cost Center.					
ANSTM01-INTERFACE	03	G		143	192
MICM Master File Interface Data.					
ANSTM01-IFCUST1	05	C	X(10)	143	152
Customer 1. Primary customer key consisting of last name, first and middle initials, and tie breaker.					
ANSTM01-IFCUST2	05	C	X(10)	153	162
Customer 2. Secondary customer key, which is used if the account is under more than one name.					
ANSTM01-IFCODE	05	C	X(01)	163	163
Connector Code. Connects names for shared or joint accounts. Valid entries are:					
<b>b</b> No connector.					
<b>A</b> And. Primary and secondary customer names.					
<b>O</b> Or. Primary or secondary customer name.					
ANSTM01-IFMOD	05	C	X(12)	164	175
Address Modifier. Indicates the type or class of customer account being processed.					



Field Name	Level	Mode	Picture	Displacement
ANSTM01-IFALT	05	C	X(01)	176 176
Alternate Name and Address Code. Indicates whether there is an Alternate Name and Address Record on the MICM Master File associated with the account. Valid entries are:				
<b>b</b> No alternate address.				
<b>Y</b> There is an Alternate Name and Address Record on the MICM Master File.				
ANSTM01-IFUSE	05	C	X(01)	177 177
Secondary Customer Name Use Code. Secondary customer name for reporting on shared or joint accounts. Valid entries are:				
<b>b</b> Use secondary name as second line of customer name and address.				
<b>F</b> Use secondary name as first line of customer name and address.				
<b>N</b> Do not use secondary name.				
ANSTM01-IFSHORT	05	C	X(15)	178 192
Customer Short Name. Appears in report detail lines.				
ANSTM01-GRINTERFACE	03	G		193 227
MICM Master File Group Interface Data.				
ANSTM01-GRIFCUST1	05	C	X(10)	193 202
Customer 1. Primary customer key for group accounts consisting of last name, first and middle initials, and tie breaker.				
ANSTM01-GRIFCUST2	05	C	X(10)	203 212
Customer 2. Secondary customer key for group accounts. Used if account is under more than one name.				
ANSTM01-GRIFCODE	05	C	X(01)	213 213
Connector Code. Connects names for shared or joint accounts. Valid entries are:				
<b>b</b> No connector.				
<b>A</b> And. Primary and secondary customer names.				
<b>O</b> Or. Primary or secondary customer name.				
ANSTM01-GRIFMOD	05	C	X(12)	214 225
Address Modifier. Modification to address for group accounts. Indicates the type or class of customer account being processed.				
ANSTM01-GRIFALT	05	C	X(01)	226 226
Alternate Name and Address Code. Indicates whether there is an Alternate Name and Address Record on the MICM Master File associated with the account. Valid entries are:				
<b>b</b> No alternate address.				
<b>Y</b> Alternate Name and Address Record is on the MICM Master File.				

Field Name	Level	Mode	Picture	Displacement	
ANSTM01-GRIFUSE	05	C	X(01)	227	227
Secondary Customer Name Use Code. Secondary customer name for reporting on shared or joint accounts. Valid entries are:					
<b>b</b> Use secondary name as second line of customer name and address.					
<b>F</b> Use secondary name as first line of customer name and address.					
<b>N</b> Do not use secondary name.					
ANSTM01-ACKEY	03	G		228	251
Account-to-charge Key Data.					
ANSTM01-ACINST	05	N	9(04)	228	231
Institution Number. Charged account's institution number.					
ANSTM01-ACAPPL	05	N	9(02)	232	233
Application Number. Charged account's application code.					
ANSTM01-ACACCT	05	N	9(18)	234	251
Account Number. Charged account's account number.					
ANSTM01-COMPUTELC	03	G		252	285
Compensating Balance Data.					
ANSTM01-LCRLIMIT	05	PS	S9(13)V99	252	259
Reserved for future use.					
ANSTM01-LCRRATE	05	PS	S9V9(08)	260	264
Reserved for future use.					
ANSTM01-LAVGBALRATE	05	PS	S9V9(08)	265	269
Reserved for future use.					
ANSTM01-LAVGBALCOMP	05	PS	S9(13)V99	270	277
Reserved for future use.					
ANSTM01-LCRBALCOMP	05	PS	S9(13)V99	278	285
Reserved for future use.					
ANSTM01-CLASS	03	C	X(02)	286	287
Class Code.					
ANSTM01-STATUS	03	C	X(01)	288	288
Account Status Code. Valid entries are:					
<b>b</b> Open and active.					
<b>C</b> Closed.					
<b>P</b> Flagged to be purged.					

Field Name	Level	Mode	Picture	Displacement	
ANSTM01-NAICS North American Industry Classification System Code.	03	C	X(06)	289	294
ANSTM01-USERCODE1 User Code 1. User-defined.	03	C	X(01)	295	295
ANSTM01-USERCODE2 User Code 2. User-defined.	03	C	X(01)	296	296
ANSTM01-USERCODE3 User Code 3. User-defined.	03	C	X(02)	297	298
ANSTM01-TMACOMMCODE TMA Communication Code. Indicates the method/device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current values as defined by AFP are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>IT</b> International telephone. <b>TE</b> Telephone number. <b>TL</b> Telex number. <b>TM</b> Telemail number. <b>TX</b> TWX number.	03	C	X(02)	299	300
ANSTM01-USERAREA User Area 1. User-defined.	03	C	X(18)	301	318
ANSTM01-TMAEDI TMA EDI Criteria. Indicates the selection criteria for which accounts receive an AFP EDI Transmission. Valid entries are: <b>N</b> No transmission is produced. <b>S</b> All accounts whose TMA Communication Number field contains a value other than spaces receive the transmission. <b>Y</b> All accounts whose Analysis Statement Format Code field contains a value of 'E', indicating TMA Statement format, receive the transmission.	03	C	X(01)	319	319
ANSTM01-TMACOMMNBR TMA Communication Number. Contains the value referred to by the value in the TMA Communication Code field. The value of this field is loaded into the EDI transmission data.	03	C	X(18)	320	337
ANSTM01-REPRINT Reprint Indicator. Contains an X if a statement is produced as a result of a reprint request.	03	C	X(01)	338	338
ANSTM01-CURN-TAB Currency Table Code.	03	C	X(02)	339	340

Field Name	Level	Mode	Picture	Displacement	
ANSTM01-CURN-CODE Currency Code.	03	C	X(04)	341	344
ANSTM01-CHRG-CURN Charging Currency Code.	03	C	X(04)	345	348
ANSTM01-FXRATE-AC Foreign Exchange Rate for Account Currency.	03	PS	S9(06)V9(7)	349	355
ANSTM01-LANG Language Code.	03	C	X(02)	356	357
ANSTM01-STMRETMONTH Statement Retention.	03	N	9(02)	358	359
ANSTM01-FDICRATE FDIC Rate.	03	PS	S9V9(08)	360	364
ANSTM01-TAXINVPR Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are: N Do not generate the tax invoice. Y Generate the tax invoice.	03	C	X(01)	365	365
ANSTM01-PRTFICHE Print/Fiche Code.	03	C	X(01)	366	366
ANSTM01-TAXRGN Tax Region.	03	C	X(05)	367	371
ANSTM01-MSGAPPL	03	C	X(02)	372	373
ANSTM01-PROFILE Profile Number.	03	N	9(18)	374	391
ANSTM01-REGION Region Number.	03	N	9(03)	392	394
ANSTM01-USRCODE4 User Code 4.	03	C	X(02)	395	396
ANSTM01-WAIVERSNCD Waive Reason Code.	03	C	X(10)	397	406

Field Name	Level	Mode	Picture	Displacement	
ANSTM01-RELIND	03	C	X(01)	407	407
Relationship Indicator. Indicates whether the account is in a relationship. Valid entries are:					
<b>N</b> Account is not in a relationship.					
<b>Y</b> Account is in a relationship.					
ANSTM01-CHRGIND	03	C	X(01)	408	408
Charging Account Indicator. System-set field that identifies whether the displayed account is above or below the charging account. Valid entries are:					
<b>A</b> Displayed account is above the charging account in the relationship.					
<b>B</b> Displayed account is below the charging account in the relationship.					
<b>N</b> Displayed account is not being charged at any level in the relationship.					
<b>S</b> Displayed account is the charging account.					
ANSTM01-FDICBALCD	03	C	X(01)	409	409
FDIC Balance Code. Indicates the use of an alternate balance for the FDIC calculation.					
<b>C</b> Use the Average Collected Balance in calculating the FDIC charge.					
<b>L</b> Use the average ledger balance in calculating the FDIC charge.					
<b>N</b> Use the balance on the last day of the month. This is the method the institution uses to pay FDIC charges.					
<b>P</b> Use the average positive ledger balance for the FDIC period when calculating FDIC charges.					
ANSTM01-FDICCHRGCD	03	C	X(01)	410	410
FDIC Charge Code.					
ANSTM01-FDICCHRGFREQ	03	C	X(01)	411	411
FDIC Charge Frequency. Valid entries are:					
<b>A</b> FDIC charge is generated once a year, in the month of December.					
<b>M</b> FDIC charge is generated on a monthly basis.					
<b>Q</b> FDIC charge is generated four times a year, in the months of March, June, September, and December.					
<b>S</b> FDIC charge is generated twice a year, in the months of June and December.					
ANSTM01-IBAN	03	C	X(40)	412	451
International Bank Account Number. Describes a unique identification between the account owner and account service.					
ANSTM01-MISCPARM	03	N	9(02)	452	453
Miscellaneous Parameter Number.					
ANSTM01-PCMOS	03	PS	S9(03)	454	455
Prior Credit Number of Months. Number of months past credit is to be brought forward when the Prior Credit code is <b>P</b> . When the Prior Credit code is <b>A</b> , it is the month number ( <b>01 – 12</b> ) to start the YTD prior credit. Valid entries are <b>00 – 12</b> . <b>00</b> indicates not used.					

Field Name	Level	Mode	Picture	Displacement
ANSTM01-PLNBR	03	N	9(03)	456 458
Price List Number. Number of the price list (MICM Records 6015/6016) that contains the service pricing information for the account. Valid entries are <b>01 – 99</b> .				
ANSTM01-PRICEIND	03	C	X(01)	459 459
Pricing Account Indicator. System-set field that identifies whether the displayed account is above or below the pricing account. Valid entries are: <b>B</b> Displayed account is below the pricing account in the relationship. <b>S</b> Displayed account is the pricing account.				
ANSTM01-USER-REF	03	C	X(40)	460 499
User-defined Field. This field is populated from the USER-REF field in the Deposit Master Record (ANDMS) or the Group Master Record (ANGMS). For International statements, data in this field is printed as the Client Tax Number on the statement.				
ANSTM01-RCOPY-IND	03	C	X(01)	500 500
Relational Copy Indicator. Set by AND470 (International Statement Sort) to indicate if the statement is a relational copy. Valid entries are: <b>b</b> Statement is not a relational copy. <b>Y</b> Statement is a relational copy.				
FILLER	03	C	X(50)	501 550
Not used.				

**ANSTM02 - Calculated Amounts**

The following record description shows the format of the Calculated Amounts Record.

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM02-RECORD Calculated Amounts Record.	01	R		1	280
ANSTM02-RECNBR Record Code. Valid entry is E.	03	C	X(01)	1	1
ANSTM02-SCRATE Service Charge Rate.	03	PS	S9V9(08)	2	6
ANSTM02-DBALAVG Deposit Account Average Balance.	03	PS	S9(15)V99	7	15
ANSTM02-DBALCAVG Deposit Account Average Collected Balance.	03	PS	S9(15)V99	16	24
ANSTM02-AVGFLOAT Deposit Account Average Float.	03	PS	S9(15)V99	25	33
ANSTM02-PBALAVG Positive Average Balance.	03	PS	S9(15)V99	34	42
ANSTM02-PBALCAVG Positive Collected Average Balance.	03	PS	S9(15)V99	43	51
ANSTM02-NBALAVG Average Overdraft Ledger Balance.	03	PS	S9(15)V99	52	60
ANSTM02-NBALCAVG Average Negative Collected Balance.	03	PS	S9(15)V99	61	69
ANSTM02-IBALAVG Investment Average Balance.	03	PS	S9(15)V99	70	78
ANSTM02-IBALCAVG Investment Average Balance.	03	PS	S9(15)V99	79	87
ANSTM02-LBALAVG Reserved for future use.	03	PS	S9(15)V99	88	96

Field Name	Level	Mode	Picture	Displacement	
ANSTM02-SCCALC	03	C	X(01)	97	97
Service Charge Calculation Code. For Group accounts only. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Not a group account.</li> <li><b>1</b> Add the service charge of each account to get the total.</li> <li><b>2</b> Add account items and calculate service charge at the group level using Group rate.</li> <li><b>3</b> Calculate at account level, but net out the credit against the charges at Group level.</li> </ul>					
ANSTM02-EYEAR	03	C	X(01)	98	98
Year Base. Associated with the earnings credit rate. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> 365/366-day base calculation.</li> <li><b>0</b> 360-day base calculation.</li> <li><b>5</b> 365-day base calculation.</li> </ul>					
ANSTM02-EMONTH	03	C	X(01)	99	99
Month Base. Associated with the earnings credit rate. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> Actual day month.</li> <li><b>M</b> 30-day month.</li> </ul>					
ANSTM02-ERATE	03	PS	S9V9(08)	100	104
Earnings Credit Rate.					
ANSTM02-NXTECRATE	03	PS	S9V9(08)	105	109
Next Earnings Credit Rate.					
ANSTM02-AONLY	03	C	X(01)	110	110
Analyze Only Code. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> It is service charge cycle time.</li> <li><b>A</b> Analyze, but do not assess service charge.</li> </ul>					
ANSTM02-BALCODE	03	C	X(01)	111	111
Balance Code. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Calculate reserve requirements on the average ledger balance, disregard float in the available balance calculation.</li> <li><b>C</b> Calculate reserves on the average collected balance and use float in the available balance calculation.</li> <li><b>L</b> Calculate reserves on the ledger balance, but still use float in the available balance calculation.</li> <li><b>P</b> Calculate reserves on the average positive collected balance and use float in the available balance calculation.</li> <li><b>S</b> Calculate reserves on the average positive ledger balance less float; use float in the available balance calculation.</li> <li><b>T</b> Calculate reserves on the average positive ledger; use float in the available balance calculation.</li> <li><b>X</b> Calculate reserves on the average ledger balance then deduct whichever is greater, the reserve requirement or the float for the available balance calculation.</li> </ul>					



Field Name	Level	Mode	Picture	Displacement	
ANSTM02-PCCD	03	C	X(01)	112	112
Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> or <b>N</b> No prior credit.</li> <li><b>A</b> YTD prior credit.</li> <li><b>P</b> Immediate past month's prior credit.</li> </ul>					
ANSTM02-ODCODE	03	C	X(01)	113	113
Overdraft Interest Code. Indicates how overdraft interest was calculated: Valid entries are:					
<ul style="list-style-type: none"> <li><b>1</b> Not calculated,</li> <li><b>2</b> Calculated on average balance or average collected balance.</li> <li><b>3</b> Simulated daily accrual method.</li> </ul>					
ANSTM02-ODRATE	03	PS	S9V9(08)	114	118
Overdraft Rate.					
ANSTM02-ODYEAR	03	C	X(01)	119	119
Year Base. Associated with the overdraft interest rate. Valid entries are:					
<ul style="list-style-type: none"> <li><b>A</b> 365/366-day base calculation.</li> <li><b>0</b> 360-day base calculation.</li> <li><b>5</b> 365-day base calculation.</li> </ul>					
ANSTM02-RSVRATE	03	PS	S9V9(08)	120	124
Reserve Requirement Rate.					
ANSTM02-IRSVRATE	03	PS	S9V9(08)	125	129
Investment Reserve Rate.					
ANSTM02-IERATE	03	PS	S9V9(08)	130	134
Investment Earnings Credit Rate.					
ANSTM02-IINTRATE	03	PS	S9V9(08)	135	139
Investment Interest Rate.					
ANSTM02-DEFRATE	03	PS	S9V9(08)	140	144
Deficit Markup Rate.					
ANSTM02-LRISKPCT	03	PS	S9V9(08)	145	149
Reserved for future use.					
ANSTM02-LHANDPCT	03	PS	S9V9(08)	150	154
Reserved for future use.					
ANSTM02-LPOBJPCT	03	PS	S9V9(08)	155	159
Reserved for future use.					

Field Name	Level	Mode	Picture	Displacement	
ANSTM02-DPOBJPCT Reserved for future use.	03	PS	S9V9(08)	160	164
ANSTM02-ANETA VL Net Available Balance Print Code. Valid entries are: N Do not print on statement. O Only print on statement when negative. Y Always print on statement.	03	C	X(01)	165	165
ANSTM02-AEXCESS Excess Balance Print Code. Valid entries are: N Do not print on statement. O Only print on statement when negative. Y Always print on statement.	03	C	X(01)	166	166
ANSTM02-ANETSVC Net Service Charge Print Code. Valid entries are: N Do not print on statement. Y Always print on statement. Z Always print on statement, but zero if positive.	03	C	X(01)	167	167
ANSTM02-SVMRKUPCD Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are: N Do not mark up balance-based services. R Mark up balance-based services using the Reserve Rate as the calculation of reserves. This results in bypassing the Reserve Amount calculation based on account balances. S Mark up balance-based services using the Service Charge Rate.	03	C	X(01)	168	168
ANSTM02-RTNBRX Routing Number Data.	03	G		169	185
ANSTM02-RTNBR Routing Number.	05	N	9(17)	169	185
ANSTM02-FDICCHRGCD FDIC Charge Code. Indicates whether the FDIC charge was generated for a history period. Valid entries are: N FDIC charge was not to be generated for this history period. The balances for this period are included in the next history period in which the FDIC charge is to be generated. Y FDIC charge was to be generated for this history period.	03	C	X(01)	186	186
ANSTM02-FDICYEAR FDIC Year Base. Indicates year base used for the FDIC calculation. Valid entries are: A Actual days in the year. 0 360-day year. 5 365-day year.	03	C	X(01)	187	187

Field Name	Level	Mode	Picture	Displacement	
ANSTM02-FDICMONTH FDIC Month Base. Indicates month base used for the FDIC calculation. Valid entries are: <b>A</b> Actual days in the month. <b>M</b> 30-day month.	03	C	X(01)	188	188
ANSTM02-WBALAVG Waived Balance Average.	03	PS	S9(15)V99	189	197
ANSTM02-WBALCAVG Waived Balance Collected Average.	03	PS	S9(15)V99	198	206
ANSTM02-WBBALCAVG Waived Balance Collected Balance.	03	PS	S9(15)V99	207	215
ANSTM02-WRSVRATE Waived Reserve Rate.	03	PS	S9V9(08)	216	220
ANSTM02-WERATE Waived ECR Rate.	03	PS	S9V9(08)	221	225
ANSTM02-WINTRATE Waived Interest Rate.	03	PS	S9V9(08)	226	230
ANSTM02-WBFLOAT Waived Balance Float.	03	PS	S9(15)V99	231	239
ANSTM02-WODAVGADJ Waived OD Ledger Adjustment.	03	PS	S9(15)V99	240	248
ANSTM02-WODCAVGADJ Waived Collected Balance Adjustment.	03	PS	S9(15)V99	249	257
ANSTM02-ODMONTH Overdraft Interest Rate Month.	03	C	X(01)	258	258
ANSTM02-CURN-CODE Currency Code.	03	C	X(04)	259	262
ANSTM02-CHRG-CODE Charging Currency Code.	03	C	X(04)	263	266
ANSTM02-FXRATE-AC Foreign Exchange Rate for Account Currency.	03	PS	S9(06)V9(07)	267	273
FILLER Not used.	03	C	X(07)	274	280

**ANSTM03 – Relational Statement Copies Record**

The following record description shows the format of the Relational Statement Copies Record. This record determines which customers' duplicate statements are printed (maximum of 18 customers). The duplicate statement has the customer's address printed in the address chapter of the statement.

Field Name	Level	Mode	Picture	Displacement
ANSTM03-RECORD Relational Statement Copies Record.	01	R		1 61
ANSTM03-RECNBR Record Code. Valid entries are: <b>A</b> First six relational customer keys tied to the account. <b>B</b> Second six relational customer keys tied to the account. <b>C</b> Third six relational customer keys tied to the account.	03	C	X(01)	1 1
ANSTM03-R3DATA Relational Customer Data.	03	G		2 61
ANSTM03-XCUST OCCURS 6 TIMES. Relational customer key.	05	C	X(10)	2 11

**ANSTM04 – Transaction Override Description Record**

The following record description shows the format of Transaction Override Description Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM04-RECORD Transaction Override Description Record.	01	R		1 136
ANSTM04-RECNBR Record Code. Valid entry is <b>H</b> .	03	C	X(01)	1 1
ANSTM04-DESC1 Description Line 1. First overriding transaction description line.	03	C	X(30)	2 31
ANSTM04-DESC2 Description Line 2. Second overriding transaction description line.	03	C	X(30)	32 61
ANSTM04-DESC3 Description Line 3. Third overriding transaction description line.	03	C	X(30)	62 91
ANSTM04-TRD-KEY Transaction Description Record Key Data.	03	G		92 136
ANSTM04-INST Institution Number.	05	N	9(04)	92 95

Field Name	Level	Mode	Picture	Displacement	
ANSTM04-ADES Account Designation. Valid entries are: 1 Deposit record. 3 Group record.	05	C	X(01)	96	96
ANSTM04-APPL Application Number.	05	N	9(02)	97	98
ANSTM04-ACCOUNT Account Number.	05	N	9(18)	99	116
ANSTM04-HISTDT History Date.	05	N	9(08)	117	124
ANSTM04-GPRICEIND Group Price Indicator Code.	05	C	X(01)	125	125
ANSTM04-KPLNBR Group Price List Number.	05	N	9(03)	126	128
ANSTM04-KSVC Group Service Number.	05	N	9(04)	129	132
ANSTM04-KSEQ Group Sequence Number.	05	N	9(04)	133	136

### ANSTM05 - Transaction Record

The following record description shows the format of the Transaction Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-RECORD Transaction Record.	01	R		1	571
ANSTM05-RECNBR Record Code. Valid entry is I.	03	C	X(01)	1	1
ANSTM05-RECTYPE Record Type.	03	C	X(01)	2	2
ANSTM05-DRCRCD Transaction Debit/Credit Code.	03	C	X(01)	3	3
ANSTM05-TRNSEQ Transaction Sequence Number.	03	PS	S9(05)	4	6

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-PLNBR Transaction Price List Number.	03	PS	S9(03)	7	8
ANSTM05-SVCODE Transaction Service Charge Code.	03	PS	S9(05)	9	11
ANSTM05-EFFDT Transaction Effective Date. Format is YYYYMMDDDD.	03	PS	S9(09)	12	16
ANSTM05-NBRITMS Number of Items.	03	PS	S9(11)	17	22
ANSTM05-CHRG Total Charge. Total charge for all transactions of this type.	03	PS	S9(15)V99	23	31
ANSTM05-UCHRG Unit Charge. Unit charge for this type of transaction.	03	PS	S9(09)V9(8)	32	40
ANSTM05-COST Total Cost. Total cost for all transactions of this type.	03	PS	S9(15)V99	41	49
ANSTM05-UCOST Unit Cost. Unit cost for this type of transaction.	03	PS	S9(09)V9(8)	50	58
ANSTM05-CHRGCD Transaction Charge Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Charge.</li> <li><b>B</b> Billed separately.</li> <li><b>E</b> Explicit.</li> <li><b>N</b> No charge.</li> <li><b>O</b> Other service.</li> <li><b>W</b> Waived service.</li> <li><b>X</b> Waived explicit.</li> </ul>	03	C	X(01)	59	59
ANSTM05-STMACCUMCD Statement Accumulation Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not accumulate.</li> <li><b>A</b> Accumulate transactions before printing.</li> </ul>	03	C	X(01)	60	60
ANSTM05-NBRAMTCD Transaction Number/Amount /Monetary Code. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Amount.</li> <li><b>M</b> Monetary</li> <li><b>N</b> Number.</li> </ul>	03	C	X(01)	61	61

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-BALREQ Required Balance.	03	PS	S9(15)V99	62	70
ANSTM05-SCDESCNBR Service Code Description Number. Used to access the transaction description from the MICM Master File.	03	PS	S9(05)	71	73
ANSTM05-SEQUENCE Sequence. Sequence number.	03	PS	S9(05)	74	76
ANSTM05-DROPSW Drop Code. Valid entry is <b>b</b> or <b>X</b> , indicating do not print this transaction on Statement Type 3 and 5.	03	C	X(01)	77	77
ANSTM05-SVTYPE Transaction Service Type.	03	C	X(05)	78	82
ANSTM05-ITEMTYPE Item Type.	03	C	X(01)	83	83
ANSTM05-GPRICING Group Pricing Indicator. Valid entries are: <b>N</b> Transaction is not eligible for group pricing. <b>Y</b> Transaction is eligible for group pricing.	03	C	X(01)	84	84
ANSTM05-TMACODE TMA Code. Refer to the Application Processing chapter of <i>Procedures Guide 1</i> for more information.	03	C	X(06)	85	90
ANSTM05-ADJCD Transaction Adjustment Indicator.	03	C	X(01)	91	91
ANSTM05-CROSSINST Cross-bank Institution Number. Used for retrieving the description for this service if the account that had the service is not in the same institution as the group account.	03	N	9(04)	92	95
ANSTM05-LOCKBOX Lockbox Code.	03	C	X(07)	96	102
ANSTM05-PDAYS Period Days. Number of days for this period.	03	PS	S9(03)	103	104
ANSTM05-SVMRKUPCHRG Reserve/Service Markup Charge. Contains the total of the Markup Charge assessed against the balance-based services for this account.	03	PS	S9(13)V9(4)	105	113

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-SVMRKUPBALREQ	03	PS	S9(15)V99	114	122
Reserve/Service Markup Balance Required. Contains the balance required to offset the Reserve/Service Markup Charge for this account.					
ANSTM05-TMAPRICEMETHOD	03	C	X(01)	123	123
TMA Pricing Method. Indicates the method of pricing used for this service. Valid entries are:					
<b>b</b>	Normal pricing method used.				
<b>B</b>	Price derived from flat charge plus volume charge.				
<b>F</b>	Flat fees (e.g., maintenance, dormant, or incremental).				
<b>M</b>	Price derived from minimum charge.				
<b>T</b>	Price derived from range pricing structure.				
<b>X</b>	Price derived from maximum charge.				
<b>1 – 9</b>	Indicates line of a tiered pricing structure.				
ANSTM05-GPDAYS	03	PS	S9(03)	124	125
Group Period Days. Number of days for this period for the related Group account.					
ANSTM05-REGION	03	PS	S9(03)	126	127
Region Number.					
ANSTM05-ORIGIN	03	C	X(10)	128	137
Origination Code.					
ANSTM05-TPCD	03	C	X(01)	138	138
Tiered Pricing Option.					
ANSTM05-GPRICEOVR	03	C	X(01)	139	139
Group Pricing Override.					
ANSTM05-GPRICEIND	03	C	X(01)	140	140
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:					
<b>E</b>	Items can be priced at the group level but only if exception pricing exists at the group level.				
<b>N</b>	This group does not allow group pricing.				
<b>Y</b>	Services can be priced at the group level.				
ANSTM05-PPRICING	03	C	X(01)	141	141
Parent Group Pricing Code. Indicates whether this service was re-priced at the Parent Group level.					
ANSTM05-CPRICING	03	C	X(01)	142	142
Sub-group Pricing Code. Indicates whether this service was re-priced at the Sub-group level.					
ANSTM05-DAILYCHGFL	03	C	X(01)	143	143
Daily Explicit Charge Flag.					



Field Name	Level	Mode	Picture	Displacement	
ANSTM05-INCLTXAMT Inclusive Tax Amount. Sum of the Total Inclusive Explicit Tax Amount and the Total Inclusive Service Tax Amount.	03	PS	S9(15)V99	144	152
ANSTM05-EXCLTXAMT Exclusive Tax Amount. Sum of the Total Exclusive Explicit Tax Amount and the Total Exclusive Service Tax Amount.	03	PS	S9(15)V99	153	161
ANSTM05-SVCCURN Service Currency Code from TRN (Transaction Record).	03	C	X(04)	162	165
ANSTM05-FXRATE-SC Exchange Rate. Exchange Rate from MICM Record 2020.	03	PS	S9(06)V9(7)	166	172
ANSTM05-FXCHRGAMT Exchange Charge Amount. Total charge amount in the account's charging currency.	03	PS	S9(15)V99	173	181
ANSTM05-FXUCHRG Exchange Unit Charge. Unit charge in the account's charging currency.	03	PS	S9(09)V9(8)	182	190
ANSTM05-TAXSORTIND Tax Sort Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Item is not subject to tax.</li> <li><b>T</b> Item is subject to tax and should be sorted accordingly.</li> </ul>	03	C	X(01)	191	191
ANSTM05-FXTXAMT Foreign Exchange Rate. Tax amount in the service currency.	03	PS	S9(15)V99	192	200
ANSTM05-TAXDESG Tax Designation Code. Taxable status of the service. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Institution is not processing taxes.</li> <li><b>E</b> Exempt service. The institution is not processing taxes.</li> <li><b>N</b> Exempt service for exempt amount. No MICM 6024 Record for the service in the originating region; the service is not taxable.</li> <li><b>R</b> Zero rate service for exempt account. The account is exempt from taxation and the service was taxable, but it does not match the resident tax region of the account.</li> <li><b>S</b> Standard rate (taxable).</li> <li><b>T</b> Standard rate service for exempt account. The service was taxable and matched the resident tax region, but the account is tax exempt.</li> <li><b>Z</b> Zero rate service. The originating tax region designates the service as taxable, but it does not match the resident tax region.</li> </ul>	03	C	X(01)	201	201
ANSTM05-SEQ Sequence. Date, time, and sequence number assigned at capture time.	03	PS	S9(17)	202	210

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM05-NBRFREE Free Items. Number of free items to subtract from the number of items.	03	PS	S9(11)	211	216
ANSTM05-MAXCHRG Maximum Charge for Service. Zeros if no maximum charge is used.	03	PS	S9(15)V99	217	225
ANSTM05-MINCHRG Minimum Charge for Service.	03	PS	S9(15)V99	226	234
ANSTM05-CHRGMARKUP Charge Markup Percent.	03	PS	S9V9(08)	235	239
ANSTM05-CTAXRGN Originating Tax Region for Service. Only services that match the resident tax region of the account are taxed.	03	C	X(05)	240	244
ANSTM05-OTRN-KEY Originating Transaction Key Data.	03	G		245	289
ANSTM05-OINST Originating Transaction Institution Number.	05	N	9(04)	245	248
ANSTM05-OADES Originating Transaction Account Designation.	05	C	X(01)	249	249
ANSTM05-OAPPL Originating Transaction Application Code.	05	N	9(02)	250	251
ANSTM05-OACCT Originating Transaction Account Number.	05	N	9(18)	252	269
ANSTM05-OHISTDT Originating Transaction History Date.	05	N	9(08)	270	277
ANSTM05-OPRICEIND Originating Transaction Group Pricing Indicator.	05	C	X(01)	278	278
ANSTM05-OPLNBR Originating Transaction Price List Number.	05	N	9(03)	279	281
ANSTM05-OSVC Originating Transaction Service Charge Code.	05	N	9(04)	282	285
ANSTM05-OSEQ Originating Transaction Sequence Number.	05	N	9(04)	286	289

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-CPLNBR Input Region Number. Input by operator or card capture.	03	PS	S9(03)	290	291
ANSTM05-SVCAMT Service Charge Amount.	03	PS	S9(15)V99	292	300
ANSTM05-OCHRGCD Original Charge Code. From MICM Record 6015 (Analysis Service Pricing Parameters).	03	C	X(01)	301	301
ANSTM05-CCC Input Cost Center. Input by operator or card capture.	03	PS	S9(15)	302	309
ANSTM05-CCOST Input Cost of Service. Input by operator or card capture.	03	PS	S9(09)V9(8)	310	318
ANSTM05-CREGION Input Region Number. Input by operator or card capture.	03	PS	S9(03)	319	320
ANSTM05-PORIGIN Pricing Origin. Used for pricing.	03	C	X(10)	321	330
ANSTM05-CSCURN Input Currency Code. Input by operator or card capture.	03	C	X(04)	331	334
ANSTM05-FLATCHRG Flat Charge. Added to the total of unit charge price. When the Tier Pricing Code is <b>P</b> , this is the percentage of markup.	03	PS	S9(15)V99	335	343
ANSTM05-FLATCOST Flat Cost. Added to the total of unit charge cost.	03	PS	S9(15)V99	344	352
ANSTM05-COSTMARKUP Cost Markup Percent.	03	PS	S9V9(08)	353	357
ANSTM05-CC Cost Center for Transaction.	03	PS	S9(15)	358	365
ANSTM05-EXCCD Exception Pricing Code. Valid entries are: <b>b</b> No exceptions. <b>S</b> Exception service pricing.	03	C	X(01)	366	366
ANSTM05-ASTMTPRINT Analysis Statement Print Option. Valid entries are: <b>N</b> Do not print the service on the statement. <b>Y</b> Print the service on the statement.	03	C	X(01)	367	367

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-STDPL Standard Price List Code. Valid entries are: <b>b</b> Not used. <b>S</b> Standard pricing used.	03	C	X(01)	368	368
ANSTM05-AFFLAPPL Affiliate Application Code.	03	N	9(02)	369	370
ANSTM05-AFFLACCT Affiliate Account Number.	03	N	9(18)	371	388
ANSTM05-AFFLSTARTDT Affiliate Start Date.	03	PS	S9(09)	389	393
ANSTM05-AFFLEXPIRDT Affiliate Expiration Date.	03	PS	S9(09)	394	398
ANSTM05-TAXRGN Resident Tax Region. Taxing region of the account at the time the service is posted. Only services that match the originating tax region of the account are taxed.	03	C	X(05)	399	403
ANSTM05-OVRDESCCD Override Description Code. Indicates whether an override description was entered. Valid entries are: <b>N</b> Override description was not entered. <b>Y</b> Override description was entered.	03	C	X(01)	404	404
ANSTM05-CHRGAMT Daily Explicit Charge Amount.	03	PS	S9(15)V99	405	413
ANSTM05-HOSTAMT Daily Explicit Host Amount.	03	PS	S9(15)V99	414	422
ANSTM05-COSTAMT Daily Explicit Cost Amount.	03	PS	S9(15)V99	423	431
ANSTM05-HOSTCOST Daily Explicit Host Cost.	03	PS	S9(15)V99	432	440
ANSTM05-OUCHRG Original Unit Charge.	03	PS	S9(09)V9(8)	441	449

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-FOOTNOTE	03	C	X(01)	450	450
Service Classification Footnote. Indicates which footnote to print o the statement for the service. Valid entries are:					
<b>b</b> Do not print a footnote on the statement.					
<b>P</b> Print Service Classification footnote 1 on the Analysis statement.					
<b>S</b> Print Service Classification footnote 2 on the Analysis statement.					
ANSTM05-PRICING-ACCOUNT	03	G		451	474
Pricing Account Data.					
ANSTM05-PINST	05	N	9(04)	451	454
Pricing Account Institution. System-set field that identifies the pricing account institution.					
ANSTM05-PAPPL	05	N	9(02)	455	456
Pricing Account Application. System-set field that identifies the pricing account application.					
ANSTM05-PACCT	05	N	9(18)	457	474
Pricing Account Number. System-set field that identifies the pricing account number.					
ANSTM05-MICM-KEY	03	G		475	530
MICM Key Data.					
ANSTM05-MINST	05	N	9(04)	475	478
MICM Key Institution.					
ANSTM05-MREC	05	N	9(04)	479	482
MICM Key Record.					
ANSTM05-MAPPL	05	N	9(02)	483	484
MICM Key Application.					
ANSTM05-MACCOUNT	05	N	9(18)	485	502
MICM Key Account.					
ANSTM05-MREGION	05	N	9(03)	503	505
MICM Key Region.					
ANSTM05-MPLNBR	05	N	9(03)	506	508
MICM Key Price List.					
ANSTM05-MSVCODE	05	N	9(04)	509	512
MICM Key Service Code.					
ANSTM05-MORIGIN	05	C	X(10)	513	522
MICM Key Origin.					

Field Name	Level	Mode	Picture	Displacement	
ANSTM05-MEFFDT MICM Key Effective Date.	05	N	9(08)	523	530
ANSTM05-PERMILAMT Per Mil Amount. Amount of the monetary service.	03	PS	S9(15)V99	531	539
ANSTM05-PERMILRATE Per Mil Rate. Rate used to calculate the charge for the monetary service.	03	PS	S9V9(08)	540	544
ANSTM05-PERMILFREE Per Mil Free. Amount the monetary service is reduced before the per mil charge is calculated.	03	PS	S9(15)V99	545	553
ANSTM05-FXPERMILAMT Exchange Per Mil Amount. Exchange amount of the monetary service.	03	PS	S9(15)V99	554	562
ANSTM05-FXPERMILFREE Exchange Per Mil Free. Exchange amount the monetary service is reduced before the per mil charge is calculated.	03	PS	S9(15)V99	563	571

#### **ANSTM06 – Totals Record**

The following record description shows the format of the Totals Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTM06-RECORD Totals Record 6.	01	R		1	877
ANSTM06-RECNBR Record Code. Valid entry is <b>M</b> .	03	C	X(01)	1	1
ANSTM06-SCCODE Service Charge Code.	03	C	X(01)	2	2
ANSTM06-DBALCOMP Deposit Compensating Balance.	03	PS	S9(15)	3	10
ANSTM06-DBALCOMP2 Deposit Compensating Balance 2.	03	PS	S9(15)	11	18
ANSTM06-COMPCALCD Compensating Calculation Code.	03	C	X(01)	19	19
ANSTM06-PISCAMT Prior Investment Service Charge Amount.	03	PS	S9(15)V99	20	28

Field Name	Level	Mode	Picture	Displacement	
ANSTM06-RSVAMT Reserve Requirement Amount.	03	PS	S9(15)V99	29	37
ANSTM06-COMP4RSVS Loan Compensating Balance Reserve Amount.	03	PS	S9(15)V99	38	46
ANSTM06-IRSVAMT Investment Reserve Amount.	03	PS	S9(15)V99	47	55
ANSTM06-TOTCRAMT Total Credit Amount.	03	PS	S9(15)V99	56	64
ANSTM06-ECAMT Earnings Credit Amount.	03	PS	S9(15)V99	65	73
ANSTM06-IECAMT Investment Earnings Credit Amount.	03	PS	S9(15)V99	74	82
ANSTM06-PDAYS Period Days. Number of days this statement.	03	PS	S9(03)	83	84
ANSTM06-SCAMT Service Charge Amount. Includes investment service charges in the 'charging period'.	03	PS	S9(15)V99	85	93
ANSTM06-ISCAMT Investment Service Charge Amount. Investment service charge amount for the current cycle.	03	PS	S9(15)V99	94	102
ANSTM06-PSCAMT Previous Service Charge Amount. Includes the prior investment service charges.	03	PS	S9(15)V99	103	111
ANSTM06-INTPAID Interest Paid.	03	PS	S9(15)V99	112	120
ANSTM06-IINTPAID Investment Interest Paid.	03	PS	S9(15)V99	121	129
ANSTM06-LINTINC Reserved for future use.	03	PS	S9(15)V99	130	138
ANSTM06-DBALCURCD Deposit Current Balance Print Code. Valid entries are: N Do not print this field. Y Print this field.	03	C	X(01)	139	139
ANSTM06-DBALCURR Deposit Account Current Balance.	03	PS	S9(15)V99	140	148

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM06-LBALCURR Reserved for future use.	03	PS	S9(15)V99	149	157
ANSTM06-BALLOWCD Account Low Balance Print Code. Valid entries are: N Do not print this field. Y Print this field.	03	C	X(01)	158	158
ANSTM06-BALLOW Low Balance Amount.	03	PS	S9(15)V99	159	167
ANSTM06-LBALCOMP Loan Compensating Balance.	03	PS	S9(15)	168	175
ANSTM06-LNETAMT Reserved for future use.	03	PS	S9(15)V99	176	184
ANSTM06-LMISCR Reserved for future use.	03	PS	S9(15)V99	185	193
ANSTM06-DMISCR Deposit Miscellaneous Credit.	03	PS	S9(15)V99	194	202
ANSTM06-DAVLBAL Deposit Available Balance.	03	PS	S9(15)V99	203	211
ANSTM06-PAVLBAL Positive Available Balance.	03	PS	S9(15)V99	212	220
ANSTM06-IAVLBAL Investment Available Balance.	03	PS	S9(15)V99	221	229
ANSTM06-DCHRG Deposit Account Charge.	03	PS	S9(15)V99	230	238
ANSTM06-NETCHRGS Net Charge for Services.	03	PS	S9(15)V99	239	247
ANSTM06-NETCHRGS2 Net Charge for Services 2. Net charge for services minus Investment Service Charge amount.	03	PS	S9(15)V99	248	256
ANSTM06-NETCHRGS3 Net Charge for Services 3. Net charge for services minus Investment Explicit Charges.	03	PS	S9(15)V99	257	265
ANSTM06-TOTNETCHRG Total Net Charges. Includes current and prior investment service charges.	03	PS	S9(15)V99	266	274



Field Name	Level	Mode	Picture	Displacement	
ANSTM06-TOTDUE Total Due. Total due after deficit markup.	03	PS	S9(15)V99	275	283
ANSTM06-LCHRG Reserved for future use.	03	PS	S9(15)V99	284	292
ANSTM06-MINCHRGCD Minimum Charge Print Code. Valid entries are: N Do not print this field. Y Print this field.	03	C	X(01)	293	293
ANSTM06-MINCHRG Minimum Charge.	03	PS	S9(15)V99	294	302
ANSTM06-BALREQ Balance Required. Required in order for the account not to be service charged.	03	PS	S9(15)V99	303	311
ANSTM06-IBALREQ Investment Balance Required.	03	PS	S9(15)V99	312	320
ANSTM06-NETAVLBAL Net Available Balance.	03	PS	S9(15)V99	321	329
ANSTM06-TOTNETAVL Total Net Available Balance.	03	PS	S9(15)V99	330	338
ANSTM06-INETAVL Investment Net Available Balance.	03	PS	S9(15)V99	339	347
ANSTM06-EXCESSBAL Excess Balance.	03	PS	S9(15)V99	348	356
ANSTM06-NETFREEBAL Net Free Balance.	03	PS	S9(15)V99	357	365
ANSTM06-PC Prior Credit Amount.	03	PS	S9(15)V99	366	374
ANSTM06-ECHRG Total Explicit-charge Transactions this Period.	03	PS	S9(15)V99	375	383
ANSTM06-BILLSEP Total Bill-separately Transactions this Period.	03	PS	S9(15)V99	384	392
ANSTM06-NOCHRG Total No-charge Transactions this Period.	03	PS	S9(15)V99	393	401

Field Name	Level	Mode	Picture	Displacement	
ANSTM06-FDICBALCD	03	C	X(01)	402	402
FDIC Balance Code. Indicates the use of an alternate balance for the FDIC calculation. Valid entries are:					
<b>C</b> Use the average collected balance in calculating the FDIC charge.					
<b>L</b> Use the average ledger balance in calculating the FDIC charge.					
<b>N</b> Use the balance on the last day of the month. This is the method the institution uses to pay FDIC charges.					
<b>P</b> Use the average positive ledger balance for the FDIC period when calculating FDIC charges.					
ANSTM06-INTRATE	03	PS	SV9(08)	403	407
Interest Rate.					
ANSTM06-PRVCRBAL	03	PS	S9(15)V99	408	416
Previous Credit Balance. Previous credit balance brought forward.					
ANSTM06-PRVDEFBAL	03	PS	S9(15)V99	417	425
Previous Deficit Balance. Previous deficit balance brought forward.					
ANSTM06-RPRVBAL	03	PS	S9(15)V99	426	434
Previous Balance this Period.					
ANSTM06-RPRVLCHRG	03	PS	S9(15)V99	435	443
Previous Late Charge Transactions this Period.					
ANSTM06-RLCHRG	03	PS	S9(15)V99	444	452
Late Charge.					
ANSTM06-RPAYRCVD	03	PS	S9(15)V99	453	461
Payments Received.					
ANSTM06-IECHRG	03	PS	S9(15)V99	462	470
Investment Explicit-charges. Total investment explicit-charges to the customer.					
ANSTM06-RBILLAMT	03	PS	S9(15)V99	471	479
Not used.					
ANSTM06-RADDBALREQ	03	PS	S9(15)V99	480	488
Additional Balance Required.					
ANSTM06-RDUEDATE	03	PS	S9(09)	489	493
Due Date.					
ANSTM06-RECHRG	03	PS	S9(15)V99	494	502
Explicit Charge.					
ANSTM06-USERBAL1	03	PS	S9(15)V99	503	511
User Balance 1. User-defined.					

Field Name	Level	Mode	Picture	Displacement	
ANSTM06-USERBAL2 User Balance 2. User-defined.	03	PS	S9(15)V99	512	520
ANSTM06-USERBAL3 User Balance 3. User-defined.	03	PS	S9(15)V99	521	529
ANSTM06-USERBAL4 User Balance 4. User-defined.	03	PS	S9(15)V99	530	538
ANSTM06-BALOTHER Other Balance. Contains the balance to be added to (or subtracted from, if negative) the Collected Balance before Reserve Requirement.	03	PS	S9(15)V99	539	547
ANSTM06-BALOTHER2 Other Balance 2. Contains the balance to be added to (or subtracted from, if negative) the Collected Balance after Reserve Requirement.	03	PS	S9(15)V99	548	556
ANSTM06-OBRVAMT Other Balance Reserve Amount/Rate. Contains the amount to be used as the Reserve Requirement for the Other Balance, or the rate to be used in calculating the Reserve Requirement for the Other Balance. The use of this field is controlled by the value in the Other Balance Reserve Flag field.	03	PS	S9(15)V99	557	565
ANSTM06-SVMRKUPCHRG Reserve/Service Markup Charge. Contains the total of the Markup Charge assessed against the balance-based services for this account.	03	PS	S9(13)V9(04)	566	574
ANSTM06-SVMRKUPBALREQ Reserve/Service Markup Balance Required. Contains the balance required to offset the Reserve/Service Markup Charge for this account.	03	PS	S9(15)V99	575	583
ANSTM06-BBBALREQ Balance-based Services Balance Required. Contains the balance required to offset the charges for balance-based services for this account.	03	PS	S9(15)V99	584	592
ANSTM06-NOBALREQ No Charge Services Balance Required. Contains the balance required to offset the charges for services defined as 'no charge' services for this account.	03	PS	S9(15)V99	593	601
ANSTM06-WVBALREQ Waived Services Balance Required. Contains the balance required to offset the charges for services defined as waived services for this account.	03	PS	S9(15)V99	602	610
ANSTM06-CRBALREQ Credit Services Balance Required. Contains the amount of balance required represented by the credit services for this account.	03	PS	S9(15)V99	611	619

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM06-TOTCHRG Total Charges. Includes any Reserve/Service Markup amount.	03	PS	S9(15)V99	620	628
ANSTM06-TOTBALREQ Total Balance Required for Services. Includes the Balance Required for any Reserve/Service Markup charges.	03	PS	S9(15)V99	629	637
ANSTM06-WRSVAMT Waived Balance Amount.	03	PS	S9(15)V99	638	646
ANSTM06-WECAMT Waived ECR Amount.	03	PS	S9(15)V99	647	655
ANSTM06-WINTPAID Waived Interest Paid.	03	PS	S9(15)V99	656	664
ANSTM06-WSCAMT Waived Service Charge Amount.	03	PS	S9(15)V99	665	673
ANSTM06-WAVLBAL Waived Available Balance.	03	PS	S9(15)V99	674	682
ANSTM06-WNETAVL Waived Net Available Balance.	03	PS	S9(15)V99	683	691
ANSTM06-WCHRG Waived Charges.	03	PS	S9(15)V99	692	700
ANSTM06-WECHRG Waived Explicit Charges.	03	PS	S9(15)V99	701	709
ANSTM06-WEXCESSBAL Waived Excess Balance.	03	PS	S9(15)V99	710	718
ANSTM06-WBALREQ Waived Balance Requirement.	03	PS	S9(15)V99	719	727
ANSTM06-SUBALLOC-SCAMT Reserved for future use.	03	PS	S9(15)V99	728	736
ANSTM06-DAILYECHR Total Daily Explicit Charge.	03	PS	S9(15)V99	737	745
ANSTM06-SWAIVECHR Total Promotional Waive Charges.	03	PS	S9(15)V99	746	754

Field Name	Level	Mode	Picture	Displacement	
ANSTM06-INCLSVCTXAMT Total Inclusive Service Tax Amount (ANGHT).	03	PS	S9(15)V99	755	763
ANSTM06-EXCLSVCTXAMT Total Exclusive Service Tax Amount (ANGHT).	03	PS	S9(15)V99	764	772
ANSTM06-INCLEXPTXAMT Total Inclusive Explicit Tax Amount (ANGHT).	03	PS	S9(15)V99	773	781
ANSTM06-EXCLEXPTXAMT Total Exclusive Explicit Tax Amount (ANGHT).	03	PS	S9(15)V99	782	790
ANSTM06-CURN-CODE Account Currency Code.	03	C	X(04)	791	794
ANSTM06-CHRG-CODE Account Charging Currency Code.	03	C	X(04)	795	798
ANSTM06-FXRATE-AC Exchange Rate.	03	PS	S9(06)V9(07)	799	805
ANSTM06-NETMINLIFT Net Minimum Lift. Difference between the minimum service charge amount and the actual service charge amount. (The assessed service charge amount was less than the minimum amount to be assessed and the Minimum Charge Service option on MICM Record 6000 indicates to assess the minimum.)	03	PS	S9(15)V99	806	814
ANSTM06-DROPWAIVEAMT Drop Waive Amount. Difference between the minimum service charge amount and the actual service charge amount. (The assessed service charge amount was not greater than the minimum amount to be assessed and the Minimum Charge Service option on MICM Record 6000 indicates not to assess unless greater than the minimum.)	03	PS	S9(15)V99	815	823
ANSTM06-BALWAIVEDOPEN Balance Waive Open. Total service charge amount that was automatically waived. (Days Open Before Service Charge on MICM Record 6013 indicates that no charges are to occur until the account has been open for the specified number of days.)	03	PS	S9(15)V99	824	832
ANSTM06-MINBALWAIVED Minimum Balance Waive. Total minimum balance amount that was automatically waived. (Minimum Balance Amount on MICM Record 6013 is higher than the account low-balance and the minimum amount specified is not equal to zeros.)	03	PS	S9(15)V99	833	841
ANSTM06-MARKUPDISCOUNT Formula Code Markup. Amount of service charge that was automatically increased or decreased because the account/group formula code has a value of C.	03	PS	S9(15)V99	842	850

Field Name	Level	Mode	Picture	Displacement
ANSTM06-PERMWAIVESCAMT Permanent Waive Service Charge Amount.	03	PS	S9(15)V99	851 859
ANSTM06-REVIEWSCAMT Reviewed Service Charge Amount.	03	PS	S9(15)V99	860 868
ANSTM06-EXTERNALSCAMT External Service Charge Amount.	03	PS	S9(15)V99	869 877

### ANSTM07 – Invoice Payment Record

The following record description shows the format of the Invoice Payment Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM07-RECORD Invoice Payment Record..	01	R		1 142
ANSTM07-RECNBR Record Code. Valid entry is P.	03	C	X(01)	1 1
ANSTM07-EFFDT Effective Date.	03	N	9(08)	2 9
ANSTM07-INVOICENBR Invoice Number.	03	N	9(18)	10 27
ANSTM07-CODE Payment Code. Payment code of the last payment received. Valid entries are:	03	N	9(04)	28 31
0020	User-defined credit.			
0025	User-defined debit.			
0030	Balance credit forward.			
0035	Balance forward.			
0040	Disputed payment.			
0045	Disputed payment reversal.			
0050	Regular payment (defaults).			
0055	Regular payment reversal.			
0060	Charge off.			
0065	Charge off reversal.			
0070	Refund payment reversal.			
0075	Refund payment.			
0080	Waived late charge.			
0085	Waived late charge reversal.			
0090	Generated payment (not valid in batch transaction).			
0095	Generated payment reversal.			

Field Name	Level	Mode	Picture	Displacement
0100				
Generated direct debit.				
0105				
Generated direct debit reversal.				
0110				
Generated charge off.				
0115				
Generated charge off reversal.				
0120				
Charge off recovery.				
0125				
Charge off recovery reversal.				
0130				
Waived receivable.				
0135				
Waived receivable reversal.				
ANSTM07-AMOUNT Payment Amount.	03	PS	S9(15)V99	32 40
ANSTM07-DESCRIPTION Description Data.	03	G		41 130
ANSTM07-DESC1 Description 1.	05	C	X(30)	41 70
ANSTM07-DESC2 Description 2.	05	C	X(30)	71 100
ANSTM07-DESC3 Description 3.	05	C	X(30)	101 130
ANSTM07-PYMT-CURN Payment Currency Code.	03	C	X(04)	131 134
ANSTM07-FXRATE-PC Exchange Rate.	03	PS	S9(06)V9(07)	135 141
FILLER Not used.	03	C	X(01)	142 142

### ANSTM08 – TMA Adjustment Record

The following record description shows the format of the TMA Adjustment Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM-RECORD TMA Adjustment Record.	01	R		1 158
ANSTM08-RECNBR Record Code. Valid entry is J.	03	C	X(01)	1 1

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM08-COUNT Line Count. Valid entry is <b>0</b> or <b>1</b> , indicating how many lines of overriding description is part of this record.	03	B	S9(04)	2	3
ANSTM08-INST Institution Number.	03	N	9(04)	4	7
ANSTM08-APPL Account Application Code.	03	PS	S9(03)	8	9
ANSTM08-ACCOUNT Account Number.	03	N	9(18)	10	27
ANSTM08-PROCDT Adjustment Processing Date.	03	PS	S9(09)	28	32
ANSTM08-EFFDT Effective Date.	03	PS	S9(09)	33	37
ANSTM08-PDAYS Period Days. Number of days in the month for the adjustment.	03	PS	S9(03)	38	39
ANSTM08-DATA Adjustment Data.	03	G		40	158
ANSTM08-LDAYS Ledger Days. Number of days to adjust the ledger balance.	05	PS	S9(03)	40	41
ANSTM08-LBAL Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	42	50
ANSTM08-LDESCNBR Ledger Balance Adjustment Amount Description Number.	05	PS	S9(05)	51	53
ANSTM08-LSTMTprt Ledger Balance Adjustment Statement Print Indicator.	05	C	X(01)	54	54
ANSTM08-CDAYS Collected Balance Adjustment Days.	05	PS	S9(03)	55	56
ANSTM08-CBAL Collected Balance Adjustment Amount.	05	PS	S9(15)V99	57	65
ANSTM08-CDESCNBR Collected Balance Adjustment Amount Description Number.	05	PS	S9(05)	66	68



Field Name	Level	Mode	Picture	Displacement	
ANSTM08-CSTMTPRT Collected Balance Adjustment Statement Print Indicator.	05	C	X(01)	69	69
ANSTM08-BKCDAYS Bank Collected Balance Adjustment Days.	05	PS	S9(03)	70	71
ANSTM08-BKCBAL Bank Collected Balance Adjustment Amount.	05	PS	S9(15)V99	72	80
ANSTM08-BKCDESCNBR Bank Collected Balance Adjustment Amount Description Number.	05	PS	S9(05)	81	83
ANSTM08-BKCSTMTPRT Bank Collected Balance Adjustment Statement Print Indicator.	05	C	X(01)	84	84
ANSTM08-LCOMPBAL Loan Compensating Balance Adjustment Amount.	05	PS	S9(15)V99	85	93
ANSTM08-LCOMPDESCNBR Loan Compensating Balance Adjustment Amount Description Number.	05	PS	S9(05)	94	96
ANSTM08-LCOMPSTMTPRT Loan Compensating Balance Adjustment Statement Print Indicator.	05	C	X(01)	97	97
ANSTM08-OLDDAYS Overdraft Ledger Balance Adjustment Days.	05	PS	S9(03)	98	99
ANSTM08-OLBAL Overdraft Ledger Balance Adjustment Amount.	05	PS	S9(15)V99	100	108
ANSTM08-OLDESCNBR Overdraft Ledger Balance Adjustment Amount Description Number.	05	PS	S9(05)	109	111
ANSTM08-OLSTMTPRT Overdraft Ledger Balance Adjustment Statement Print Indicator.	05	C	X(01)	112	112
ANSTM08-OCDAYS Overdraft Collected Balance Adjustment Days.	05	PS	S9(03)	113	114
ANSTM08-OCBAL Overdraft Collected Balance Adjustment Amount.	05	PS	S9(15)V99	115	123
ANSTM08-OCDESCNBR Overdraft Collected Balance Adjustment Amount Description Number.	05	PS	S9(05)	124	126
ANSTM08-OCSTMTPRT Overdraft Collected Balance Adjustment Statement Print Indicator.	05	C	X(01)	127	127

Field Name	Level	Mode	Picture	Displacement
ANSTM08-MISC Not used.	05	C	X(01)	128 128
ANSTM08-DESCRIPTION OCCURS 0 TO 1 TIME DEPENDING ON ANSTM08-COUNT.	05	G		129 158
ANSTM08-DESC Overriding Adjustment Description.	07	C	X(30)	129 158

### ANSTM09 – History Record

The following record description shows the format of the History Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM09-RECORD Statement Record 9.	01	R		1 V
ANSTM09-RECNBR Record Code. Valid entry is S.	03	C	X(01)	1 1
ANSTM09-INST Institution Number.	03	N	9(04)	2 5
ANSTM09-APPL Account Application Code.	03	N	S9(02)	6 7
ANSTM09-ACCOUNT Account Number.	03	N	9(18)	8 25
ANSTM09-TITLE Title. Modification to address or short name if modification to address is spaces.	03	C	X(12)	26 37
ANSTM09-NBRHISTPRT Number of Cycled History Periods to Print.	03	PS	S9(03)	38 39
ANSTM09-ERATE Earnings Credit Rate.	03	PS	S9V9(08)	40 44
ANSTM09-NEXTERATE Next Earnings Credit Rate.	03	PS	S9V9(08)	45 49
ANSTM09-RSVRATE Reserve Rate.	03	PS	S9V9(08)	50 54

Field Name	Level	Mode	Picture	Displacement	
ANSTM09-EMULTIPLIER Earnings Credit Multiplier. Earnings credit multiplier calculated for \$1.00 of service charges.	03	PS	S9V9(08)	55	59
ANSTM09-NXTEMULTIPLIER Next Earnings Credit Multiplier. Next earnings credit multiplier calculated for \$1.00 of service charges.	03	PS	S9V9(08)	60	64
ANSTM09-COUNT Count. Number of histories following plus one as the SORTKEY is stored in the last occurrence of history.	03	B	S9(04)	65	66
ANSTM09-UCOUNT Number of Actual Histories Following.	03	B	S9(04)	67	68
ANSTM09-HISTORY OCCURS 0 TO 12 TIMES DEPENDING ON ANSTM09-COUNT.	03	G		69	297
ANSTM09-DATE Historical Cycle Date. Format is YYYYDDD.	05	PS	S9(09)	69	73
ANSTM09-SCCODE Service Charge Code. Valid entries are: <ul style="list-style-type: none"> <li><b>C</b> Apply service charges.</li> <li><b>G</b> May be charged at another level. Do not add to report totals.</li> <li><b>I</b> Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.</li> <li><b>R</b> Review.</li> <li><b>W</b> Waive.</li> <li><b>X</b> Billed/Debited through external sources.</li> </ul>	05	C	X(01)	74	74
ANSTM09-AONLY Analyze Only Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Service charge cycle time.</li> <li><b>A</b> Analyze, but do not assess service charge.</li> </ul>	05	C	X(01)	75	75
ANSTM09-FORMULA Formula Code. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Calculate the service charge using the net charge method of total charge less the earnings credit amount.</li> <li><b>B</b> Calculate the service charge using the net available balance. If the net available balance is negative, it is multiplied times the service charge rate for the charge to go to Deposits. If the net available balance is positive, it is multiplied times the interest rate for an interest payment to Deposits.</li> <li><b>C</b> Calculate the service charge and apply a markup rate (service charge rate) if there is a service charge due. This markup is applied only at service charge time.</li> </ul>	05	C	X(01)	76	76

Field Name	Level	Mode	Picture	Displacement		
<b>D</b>	Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.					
<b>E</b>	Calculate according to AFP standards.					
<b>G</b>	Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.					
ANSTM09-STATUS Account Status.	05	C	X(01)	77	77	
ANSTM09-SCCALC Service Charge Calculation Code. Valid entries are:	05		X(01)	78	78	
<b>b</b>	Not a group account.					
<b>1</b>	Add the service charge of each account to get the totals.					
<b>2</b>	Add account balances, and transactions together and then calculate the service charge using Group rates.					
<b>3</b>	Do all rate calculations at account level, but do the net service charge calculation at group level.					
ANSTM09-ODCODE Overdraft Interest Code. Indicates how overdraft interest was calculated. Valid entries are:	05	C	X(01)	79	79	
<b>1</b>	Not calculated.					
<b>2</b>	Calculated on average balance or average collected balance.					
<b>3</b>	Simulated daily accrual method.					
ANSTM09-DAYS Cycle Days.	05	PS	S9(03)	80	81	
ANSTM09-BALAGGR Aggregate Balance. Aggregate balance for this history period.	05	PS	S9(15)V99	82	90	
ANSTM09-BALAGGRADJ Aggregate Balance Adjustment. Aggregate balance adjustment for this history period.	05	PS	S9(15)V99	91	99	
ANSTM09-BALFLOAT Balance Float. Aggregate customer float for this history period.	05	PS	S9(15)V99	100	108	
ANSTM09-BALCAGGR Aggregate Collected Balance. Customer aggregate collected balance for this history period.	05	PS	S9(15)V99	109	117	
ANSTM09-BALCAGGRADJ Aggregate Collected Balance Adjustment. Customer aggregate collected balance adjustment.	05	PS	S9(15)V99	118	126	
ANSTM09-BALADJAGGR Balance Adjustment Aggregate. Aggregate of all collected balance adjustments.	05	PS	S9(15)V99	127	135	

Field Name	Level	Mode	Picture	Displacement	
ANSTM09-BALADJFLG Balance Adjustment Flag.	05	C	X(01)	136	136
ANSTM09-HERATE Earnings Credit Rate.	05	PS	S9V9(08)	137	141
ANSTM09-ECAMT Earnings Credit Amount.	05	PS	S9(15)V99	142	150
ANSTM09-BALREQ Balance Required. Balance required for the account in order for it not to be service charged.	05	PS	S9(15)V99	151	159
ANSTM09-BALREQFLG Balance Required Flag. Indicates whether any adjustments have affected the required balance.	05	C	X(01)	160	160
ANSTM09-BALEXCESS Excess Balance.	05	PS	S9(15)V99	161	169
ANSTM09-CHRG Total Balance-based Charge.	05	PS	S9(15)V99	170	178
ANSTM09-NETCHRG Net Charge for Services.	05	PS	S9(15)V99	179	187
ANSTM09-SCAMTPAID Service Charge Amount.	05	PS	S9(15)V99	188	196
ANSTM09-TOTNETSVC Total Net Service Charge. Total net service charge after prior credit and prior charges are included.	05	PS	S9(15)V99	197	205
ANSTM09-ECHRG Total Explicit-charge Transactions. Total explicit-charge transactions this period.	05	PS	S9(15)V99	206	214
ANSTM09-MISCR Total Miscellaneous Credits.	05	PS	S9(15)V99	215	223
ANSTM09-BALCR Balance Equivalent of Miscellaneous Credits.	05	PS	S9(15)V99	224	232
ANSTM09-ISCAMT Investment Service Charge Amount.	05	PS	S9(15)V99	233	241
ANSTM09-INETAVAL Investment Net Available Balance.	05	PS	S9(15)V99	242	250
ANSTM09-NETSCAMT Net Service Charge Amount.	05	PS	S9(15)V99	251	259

Field Name	Level	Mode	Picture	Displacement	
ANSTM09-NETBALAVL Net Available Balance.	05	PS	S9(15)V99	260	268
ANSTM09-SETTLDT Settlement Date.	05	PS	S9(09)	269	273
ANSTM09-INTRATE Interest Rate.	05	PS	S9V9(08)	274	278
ANSTM09-SCRATE Service Charge Rate. Used to calculate the markup to balance based services when the Reserve/Service Markup Code is <b>S</b> . Three decimal positions are assumed. If a service charge rate at the account level is specified, it overrides the service charge rate specified on the rate parameter.	05	PS	S9V9(08)	279	283
ANSTM09-ECRRATE Earnings Credit Rate. Interest rate used to calculate the earnings credit. Three decimal places are assumed. For example, 12 percent would be entered as <b>12000</b> . If this rate is zero, the year base and month code are used from MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). Spaces indicate that the field is zero filled and uses the rate on MICM Record 6013.	05	PS	S9V9(08)	284	288
ANSTM09-DAILYECHR Daily Explicit Charge.	05	PS	S9(13)V9(04)	289	297

### ANSTM10 – Daily Balance Record

The following record description shows the format of the Daily Balance Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTM10-RECORD Daily Balance Record.	01	R		1	982
ANSTM10-RECNBR Record Code. Valid entry is <b>X</b> .	03	C	X(01)	1	1
ANSTM10-MONTHKEY Month Key. First day of the month for which balances are kept in this record. Format is YYYYMMDDDD.	03	PS	S9(09)	2	6
ANSTM10-POSBALTOT Positive Daily Balances Total. Total of all positive daily balances for this statement.	03	PS	S9(15)V99	7	15

Field Name	Level	Mode	Picture	Displacement	
ANSTM10-POSADJTOT Positive Adjustment Total. Total of all positive adjustments used for overdraft calculations for this statement.	03	PS	S9(15)V99	16	24
ANSTM10-NEGBALTOT Negative Daily Balances Total. Total of all negative daily balances for this statement.	03	PS	S9(15)V99	25	33
ANSTM10-NEGADJTOT Negative Adjustment Total. Total of all negative adjustments used for overdraft calculations for this statement.	03	PS	S9(15)V99	34	42
ANSTM10-NEGNETTOT Net Negative Total. Net of all negative balances and adjustments for this statement.	03	PS	S9(15)V99	43	51
ANSTM10-AGGBALTOT Aggregate Daily Balances Total. Total of all daily balances for this statement.	03	PS	S9(15)V99	52	60
ANSTM10-POSBALAVG Average Positive Daily Balance. Average positive daily balance for this statement.	03	PS	S9(15)V99	61	69
ANSTM10-NEGBALAVG Average Negative Daily Balance. Average negative daily balance for this statement.	03	PS	S9(15)V99	70	78
ANSTM10-NEGNETAVG Average Net Negative Daily Balance. Average net negative daily balance for this statement.	03	PS	S9(15)V99	79	87
ANSTM10-AGGBALAVG Aggregate Average Daily Balance Total. Average daily balance for this statement.	03	PS	S9(15)V99	88	96
ANSTM10-NEGBALINT Negative Balance Interest. Overdraft interest amount.	03	PS	S9(15)V99	97	105
ANSTM10-BALOTHER Other Balance. Contains the balance to be added to (or subtracted from, if negative) the collected balance.	03	PS	S9(15)V99	106	114
ANSTM10-BALANCE OCCURS 31 TIMES. There is one occurrence of information for each day of the month.	03	G		115	142
ANSTM10-BALFLAG Balance Flag. Indicates the status of the information in the balance fields for this occurrence. Valid entries are:	05	C	X(01)	115	115
<ul style="list-style-type: none"> <li><b>b</b> This is not a valid day for this month.</li> <li><b>I</b> The balances have been input; however, they are not being used due to a change in the account's use of the Daily Balance Record.</li> <li><b>N</b> No balances have been input.</li> <li><b>Y</b> The balances have been input and are being used.</li> </ul>					

Field Name	Level	Mode	Picture	Displacement
ANSTM10-DAILYBAL Daily Balance. Ledger or collected balance for this day.	05	PS	S9(15)V99	116 124
ANSTM10-DAILYIODADJ Daily Investment Overdraft Adjustment. Balance of Investment accounts available to offset the overdraft position of the group for this day.	05	PS	S9(15)V99	125 133
ANSTM10-DAILYNETBAL Daily Net Balance. Net ledger or collected balance for this day.	05	PS	S9(15)V99	134 142

### ANSTM11 - Invoice Record

The following record description shows the format of the Invoice Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM11-RECORD Invoice Record.	01	R		1 110
ANSTM11-RECNBR Record Code. Valid entry is <b>O</b> .	03	C	X(01)	1 1
ANSTM11-BILLDT Invoice Date.	03	N	9(08)	2 9
ANSTM11-INVOICENBR Invoice Number.	03	N	9(18)	10 27
ANSTM11- DUEDATE Invoice Due Date.	03	N	9(08)	28 35
ANSTM11-TOTALBILL Total Amount Billed.	03	PS	S9(15)V99	36 44
ANSTM11-TOTALPAID Total Amount Paid.	03	PS	S9(15)V99	45 53
ANSTM11-TOTALCO Total Amount Charged Off.	03	PS	S9(15)V99	54 62
ANSTM11-TOTALDISP Total Amount in Dispute.	03	PS	S9(15)V99	63 71
ANSTM11-TOTALDUE Total Amount Due.	03	PS	S9(15)V99	72 80



Field Name	Level	Mode	Picture	Displacement	
ANSTM11-LATECHG-DUE Total Late Charge Due.	03	PS	S9(15)V99	81	89
ANSTM11-PAIDDATE Payment Date.	03	N	9(08)	90	97
ANSTM11-OSB-CURN Currency Code from OSB (Outstanding Bills Record).	03	C	X04)	98	101
ANSTM11-FXRATE-OC Exchange Rate.	03	PS	S9(06)V9(07)	102	108
FILLER Not used.	03	C	X(02)	109	110

### ANSTM12 - Invoice Header Record

The following record description shows the format of the Invoice Header Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTM12-RECORD Invoice Header Record.	01	R		1	55
ANSTM12-RECNBR Record Code. Valid entry is <b>R</b> .	03	C	X(01)	1	1
ANSTM12-INVOICENBR Invoice Number.	03	N	9(18)	2	19
ANSTM12-INVDATA Invoice Date.	03	N	9(08)	20	27
ANSTM12-DUEDATE Invoice Due Date.	03	N	9(08)	28	35
ANSTM12-DELINQDATA Delinquent Days Data.	03	G		36	43
ANSTM12-DLQDAYS01 Delinquent Days 01. Delinquent days one from the account master record.	05	PS	S9(03)	36	37
ANSTM12-DLQDAYS02 Delinquent Days 02. Delinquent days two from the account master record.	05	PS	S9(03)	38	39

Field Name	Level	Mode	Picture	Displacement
ANSTM12-DLQDAYS03 Delinquent Days 03. Delinquent days three from the account master record.	05	PS	S9(03)	40 41
ANSTM12-DLQDAYS04 Delinquent Days 04. Delinquent days four from the account master record.	05	PS	S9(03)	42 43
ANSTM12-ACTIVITYSW Activity Switch. Valid entries are: N No payment record exists. Y Payment made (Statement Record 07 exists).	03	C	X(01)	44 44
FILLER Not used.	03	C	X(11)	45 55

#### ANSTM14 – Tax Invoice Header Record

The following record description shows the format of the Tax Invoice Header Record.

Field Name	Level	Mode	Picture	Displacement
ANSTM14-RECORD Tax Invoice Header Record.	01	R		1 142
ANSTM14-RECNBR Record Code. Valid entry is T.	03	C	X(01)	1 1
ANSTM14-TAXRGN Tax Region.	03	C	X(05)	2 6
ANSTM14-HOSTCURN Host Currency Code.	03	C	X(04)	7 10
ANSTM14-HOSTCHRGAMT Host Charge Amount. Charge amount in host currency.	03	PS	S9(15)V99	11 19
ANSTM14-HOSTTAXAMT Host Tax Amount. Total tax amount assessed in the host currency.	03	PS	S9(15)V99	20 28
ANSTM14-FXRATE-HA Exchange Rate.	03	PS	S9(06)V9(7)	29 35
ANSTM14-CHRG-CURN Charge Currency Code.	03	C	X(04)	36 39
ANSTM14-ACCTTAXAMT Account Tax Amount. Tax amount in the host currency.	03	PS	S9(15)V99	40 48

Field Name	Level	Mode	Picture	Displacement	
ANSTM14-TAXRT1AMT Tax Rate 1 Amount.	03	PS	S9(15)V99	49	57
ANSTM14-TAXRATE1 Tax Rate 1.	03	PS	S9V9(08)	58	62
ANSTM14-TAXRT2AMT Tax Rate 2 Amount.	03	PS	S9(15)V99	63	71
ANSTM14-TAXRATE2 Tax Rate 2.	03	PS	S9V9(08)	72	76
ANSTM14-TAXRT3AMT Tax Rate 3 Amount.	03	PS	S9(15)V99	77	85
ANSTM14-TAXRATE3 Tax Rate 3.	03	PS	S9V9(08)	86	90
ANSTM14-TAXRT4AMT Tax Rate 4 Amount.	03	PS	S9(15)V99	91	99
ANSTM14-TAXRATE4 Tax Rate 4.	03	PS	S9V9(08)	100	104
ANSTM14-TAXRT5AMT Tax Rate 5 Amount.	03	PS	S9(15)V99	105	113
ANSTM14-TAXRATE5 Tax Rate 5.	03	PS	S9V9(08)	114	118
ANSTM14-TAXKEY Tax Key Data.	03	G		119	142
ANSTM14-TAXINST Tax Institution Number. Institution number of the account of the originating service that was taxed.	05	N	9(04)	119	122
ANSTM14-TAXAPPL Tax Application Code. Application code of the account of the originating service that was taxed.	05	N	9(02)	123	124
ANSTM14-TAXACCT Tax Account Number. Account number of the originating service that was taxed.	05	N	9(18)	125	142

**ANSTM15 – Tax Invoice Detail Record**

The following record description shows the format of the Tax Invoice Detail Record.

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM15-RECORD Tax Invoice Detail Record.	01	R		1	130
ANSTM15-RECNBR Record Code. Valid entry is U.	03	C	X(01)	1	1
ANSTM15-TAXRGN Tax Region.	03	C	X(05)	2	6
ANSTM15-SVCCODE Service Charge Code.	03	N	9(04)	7	10
ANSTM15-SVCCURN Service Charge Currency Code.	03	C	X(04)	11	14
ANSTM15-NBRITMS Number of Items.	03	PS	S9(11)	15	20
ANSTM15-UCHRG Unit Charge.	03	PS	S9(09)V9(8)	21	29
ANSTM15-SVCCHRGAMT Service Charge Amount.	03	PS	S9(15)V99	30	38
ANSTM15-FXRATE-SH Exchange Rate.	03	PS	S9(06)V9(7)	39	45
ANSTM15-HOSTCURN Host Currency Code.	03	C	X(04)	46	49
ANSTM15-HOSTCHRGAMT Host Charge Amount. Charge amount in host currency.	03	PS	S9(15)V99	50	58
ANSTM15-CHRG-CURN Charge Currency Code.	03	C	X(04)	59	62
ANSTM15-ACCTTAXAMT Account Tax Amount. Total tax amount in the charging currency.	03	PS	S9(15)V99	63	71
ANSTM15-SCDESCNBR Service Description Number.	03	PS	S9(05)	72	74

Field Name	Level	Mode	Picture	Displacement	
ANSTM15-CROSSINST Cross-institution. Institution that originated the transaction.	03	N	9(04)	75	78
ANSTM15-ORIGIN Origination Description.	03	C	X(10)	79	88
ANSTM15-NBRAMTCD Number/Amount/Monetary Code. Designates the figure in the Number/Amount field as a number, an amount, or a monetary value as defined on MICM Records 6015/6016. Valid entries are: A Amount. M Monetary. N Number.	03	C	X(01)	89	89
ANSTM15-PERMILAMT Per Mil Amount. Amount of the monetary service.	03	PS	S9(15)V99	90	98
ANSTM15-PERMILRATE Per Mil Rate. Rate used to calculate the charge for the monetary service.	03	PS	S9V9(08)	99	103
ANSTM15-PERMILFREE Per Mil Free. Amount the monetary service is reduced before the per mil charge is calculated.	03	PS	S9(15)V99	104	112
ANSTM15-HOSTPERMILAMT Per Mil Amount Host.	03	PS	S9(15)V99	113	121
ANSTM15-HOSTPERMILFREE Per Mil Free Host.	03	PS	S9(15)V99	122	130

### ANSTM16 - Conversion Rate Information Record

The following record description shows the format of the Conversion Rate Information Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTM16-RECORD Conversion Rate Information Record.	01	R		1	330
ANSTM16-RECNBR Record Code. Valid entry is N.	03	C	X(01)	1	1
ANSTM16-INST Institution Number.	03	N	9(04)	2	5
ANSTM16-APPL Application Code.	03	N	9(02)	6	7

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTM16-ACCOUNT Account Number.	03	N	9(18)	8	25
ANSTM16-TAXRGN Tax Region. Tax region for which the tax invoice is being produced.	03	C	X(05)	26	30
ANSTM16-CURRENCIES OCCURS 20 TIMES.	03	G		31	45
ANSTM16-FCURN From Currency.	05	C	X(04)	31	34
ANSTM16-TCURN To Currency.	05	C	X(04)	35	38
ANSTM16-FXRATE Conversion Rate. Factor used to convert the From Currency to the To Currency.	05	PS	S9(06)V9(7)	39	45

## AN-STMXFIL – EDI Statement File

This file is created by program AND405 and is used by programs AND455, AND456, and AND495 to produce an EDI transmission file. The file has the same format as ANSTMU (Updated Statement File) with the addition of a 186-byte sort key (ANW400), which is appended to AN-STMXREC.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANSTMX	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length with Sort Key</b>
ANSTM01-RECORD	ANSSTM01	0730 Bytes
ANSTM02-RECORD	ANSSTM02	0460 Bytes
ANSTM04-RECORD	ANSSTM04	0316 Bytes
ANSTM05-RECORD	ANSSTM05	0751 Bytes
ANSTM06-RECORD	ANSSTM06	1057 Bytes
ANSTM07-RECORD	ANSSTM07	0322 Bytes
ANSTM08-RECORD	ANSSTM08	0338 Bytes
ANSTM09-RECORD	ANSSTM09	0248 to 2996 Bytes
ANSTM10-RECORD	ANSSTM10	1162 Bytes
ANSTM11-RECORD	ANSSTM11	0290 Bytes
ANSTM12-RECORD	ANSSTM12	0235 Bytes

### AN-STMXREC – EDI Statement Record

The following record description shows the format of the EDI Statement Record.

Field Name	Level	Mode	Picture	Displacement
AN-STMXREC EDI Statement Record.	01	R		1 2996
ANSTMX-RECORD Statement Record.	03	G	X(2816)	181 2996
ANSTMX-RECCD Statement Record Code. Identifies the statement record. Refer to AN-STMUFIL for descriptions of the record codes.	05	C	X(01)	181 181
ANSTMX-DATA Variable Data. Refer to AN-STMUFIL for data associated with the selected record code.	05	C	X(2815)	182 V
ANSTMX-SORTKEY Sort Key. A description of sort key fields can be found in the Statement Sort Procedures section of the Batch Programs chapter in <i>Reference Guide 1</i> .	03	C	X(180)	1 180

## AN-STWWFIL – Statement Work File

This work file passes services from the pricing module to the calculation module.

### File Statistics

<b>File Type</b>	Tape or Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANSTWW		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANSTWW-RECORD	ANSSTWW	0709 Bytes	

## ANSTWW – Statement Work Record

The following record description shows the format of the Statement Work Record.

Field Name	Level	Mode	Picture	Displacement	
ANSTWW-RECORD Statement Work Record.	01	R		1	709
ANSTWW-GRP-KEY Record Key.	03	G		1	89
ANSTWW-INST Default Institution Number. Always 0.	05	N	9(04)	1	4
ANSTWW-LEVEL Account Application Code.	05	N	9(18)	5	22
ANSTWW-GRPINST Group Institution Number.	05	N	9(04)	23	26
ANSTWW-GRPACCT Group Account Number.	05	N	9(18)	27	44
ANSTWW-POSTINST Posting Institution Number.	05	N	9(04)	45	48
ANSTWW-POSTAPPL Posting Application Code.	05	N	9(02)	49	50
ANSTWW-POSTACCT Posting Account Number.	05	N	9(18)	51	68
ANSTWW-HISTDT History Date.	05	N	9(08)	69	76



Field Name	Level	Mode	Picture	Displacement	
ANSTWW-KGPRICEIND Group Price Indicator Code.	05	C	X(01)	77	77
ANSTWW-KSVC Service Charge Number.	05	N	9(04)	78	81
ANSTWW-KSEQ Sequence Number.	05	N	9(04)	82	85
ANSTWW-STWSEQ Sequence Number.	05	N	9(04)	86	89
ANSTWW-AUDIT_STAMP Audit Stamp Data.	03	G		90	113
ANSTWW-UPD-DATE Date. Format is 0YYYYMMDD+.	05	PS	S9(09)	90	94
ANSTWW-UPD-TIME Time. Format is 0HHMMSS00+.	05	PS	S9(09)	95	99
ANSTWW-UPD-USER User Identification.	05	C	X(08)	100	107
ANSTWW-UPD-ORG Organization Identification.	05	C	X(06)	108	113
ANSTWW-DATA Record Data.	03	G		114	709
ANSTWW-RECNBR Record Code. Valid entry is I.	05	C	X(01)	114	114
ANSTWW-RECTYPE Record Type.	05	C	X(01)	115	115
ANSTWW-DRCRCD Transaction Debit/Credit Code. Valid entries are: <b>C</b> Credit. <b>D</b> Debit.	05	C	X(01)	116	116
ANSTWW-TRNSEQ Transaction Sequence Number.	05	PS	S9(05)	117	119
ANSTWW-PLNBR Transaction Price List Number.	05	PS	S9(03)	120	121

Field Name	Level	Mode	Picture	Displacement	
ANSTWW-SVCODE Transaction Service Charge Code.	05	PS	S9(05)	122	124
ANSTWW-EFFDT Transaction Effective Date. Format is YYYYMMDD.	05	PS	S9(09)	125	129
ANSTWW-NBRITMS Number of Items.	05	PS	S9(11)	130	135
ANSTWW-CHRG Total Charge. Total charge for all transactions of this type.	05	PS	S9(15)V99	136	144
ANSTWW-UCHRG Unit Charge. Unit charge for this type of transaction.	05	PS	S9(09)V9(8)	145	153
ANSTWW-COST Total Cost. Total cost for all transactions of this type.	05	PS	S9(15)V99	154	162
ANSTWW-UCOST Unit Cost. Unit cost for this type of transaction.	05	PS	S9(09)V9(8)	163	171
ANSTWW-CHRGCD Transaction Charge Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Charge.</li> <li><b>B</b> Bill separately.</li> <li><b>E</b> Explicit.</li> <li><b>N</b> No charge.</li> <li><b>O</b> Other service.</li> <li><b>W</b> Waived service.</li> <li><b>X</b> Waived explicit.</li> </ul>	05	C	X(01)	172	172
ANSTWW-STMAACCUMCD Statement Accumulation Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Do not accumulate.</li> <li><b>A</b> Add all transactions with this same price list number, service code number, and charge code together and print as one transaction on the statement.</li> </ul>	05	C	X(01)	173	173
ANSTWW-NBRAMTCD Transaction Number/Amount/Monetary Code. Valid entries are: <ul style="list-style-type: none"> <li><b>A</b> Amount.</li> <li><b>M</b> Monetary.</li> <li><b>N</b> Number.</li> </ul>	05	C	X(01)	174	174
ANSTWW-BALREQ Required Balance.	05	PS	S9(15)V99	175	183

Field Name	Level	Mode	Picture	Displacement
ANSTWW-SCDESCNBR Service Charge Description Number. Set up on MICM Record 6080 (Analysis Statement Description). Refer to the MICM Parameters chapter of <i>Procedures Guide 2</i> for additional information.	05	PS	S9(05)	184 186
ANSTWW-SEQUENCE Sequence Number.	05	PS	S9(05)	187 189
ANSTWW-DROPSW Drop Code. Valid entry is <b>b</b> or <b>X</b> , indicating do not print this transaction on Statement Type 3 and 5.	05	C	X(01)	190 190
ANSTWW-SVTYPE Transaction Service Type.	05	C	X(05)	191 195
ANSTWW-ITEMTYPE Itemization Type Code. Valid entries are: <b>N</b> Do not itemize with type. <b>Y</b> Itemize with type.	05	C	X(01)	196 196
ANSTWW-GPRICING Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: <b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level. <b>N</b> This group does not allow group pricing. <b>Y</b> Services can be priced at the group level.	05	C	X(01)	197 197
ANSTWW-TMACODE TMA Code. Refer to the Application Processing chapter of <i>Procedures Guide 1</i> for more information.	05	C	X(06)	198 203
ANSTWW-ADJCD Transaction Adjustment Indicator.	05	C	X(01)	204 204
ANSTWW-CROSSINST Cross-bank Institution Number. Retrieves the service description if the account that had the service is not in the same institution as the Group account.	05	N	9(04)	205 208
ANSTWW-LOCKBOX Lockbox Code.	05	C	X(07)	209 215
ANSTWW-PDAYS Period Days. Number of days for this period.	05	PS	S9(03)	216 217
ANSTWW-SVMRKUPCHRG Reserve/Service Markup Charge. Contains the total of the Markup Charge assessed against the balance-based services for this account.	05	PS	S9(13)V9(4)	218 226

Field Name	Level	Mode	Picture	Displacement	
ANSTWW-SVMRKUPBALREQ	05	PS	S9(15)V99	227	235
Reserve/Service Markup Balance Required. Contains the balance required to offset the Reserve/Service Markup Charge for this account.					
ANSTWW-TMAPRICEMETH	05	C	X(01)	236	236
TMA Pricing Method. Indicates the method of pricing used for this service. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> Normal pricing method used.</li> <li><b>B</b> Price derived from flat charge plus volume charge.</li> <li><b>F</b> Flat fees (e.g., maintenance, dormant, or incremental).</li> <li><b>M</b> Price derived from minimum charge.</li> <li><b>T</b> Price derived from range pricing structure.</li> <li><b>X</b> Price derived from maximum charge.</li> <li><b>1 – 9</b> Indicates line of a tiered pricing structure.</li> </ul>					
ANSTWW-GPDAYS	05	PS	S9(03)	237	238
Group Period Days. Number of days for this period for the related Group account.					
ANSTWW-REGION	05	PS	S9(03)	239	240
Region Number.					
ANSTWW-ORIGIN	05	C	X(10)	241	250
Origination Code.					
ANSTWW-TPCD	05	C	X(01)	251	251
Tier Pricing Code. Indicates the tiered or range pricing for this service. Defined on MICM Records 6015/6016. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> No tiered or range pricing.</li> <li><b>P</b> Charge for the service is marked up/down by the percentage specified on the Chrg Markup/Down field.</li> <li><b>R</b> Use range pricing established on MICM Record 6015/6016.</li> <li><b>T</b> Use tiered pricing established on MICM Record 6015/6016.</li> </ul>					
ANSTWW-GPRICEOVR	05	C	X(01)	252	252
Group Pricing Override.					
ANSTWW-GPRICEIND	05	C	X(01)	253	253
Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are:					
<ul style="list-style-type: none"> <li><b>E</b> Items can be priced at the group level but only if exception pricing exists at the group level.</li> <li><b>N</b> This group does not allow group pricing.</li> <li><b>Y</b> Services can be priced at the group level.</li> </ul>					
ANSTWW-PPRICING	05	C	X(01)	254	254
Next Highest-level Group Pricing Code??. Indicates whether this service is re-priced at the highest?? Group level.					

Field Name	Level	Mode	Picture	Displacement	
ANSTWW-CPRICING	05	C	X(01)	255	255
Sub-group Pricing Code. Indicates whether this service was re-priced at the Sub-group level.					
ANSTWW-DAILYCHGFL	05	C	X(01)	256	256
Daily Explicit Charge Flag. Indicates whether direct debits are generated on a daily basis for Service Charge Code E. Valid entries are:					
<b>N</b> No direct debit transaction today.					
<b>Y</b> Direct debit transaction today.					
ANSTWW-INCLTXAMT	05	PS	S9(15)V99	257	265
Inclusive Tax Amount. Sum of the Total Inclusive Explicit Tax Amount and the Total Inclusive Service Tax Amount.					
ANSTWW-EXCLTXAMT	05	PS	S9(15)V99	266	274
Exclusive Tax Amount. Sum of the Total Exclusive Explicit Tax Amount and the Total Exclusive Service Tax Amount.					
ANSTWW-SVCCURN	05	C	X(04)	275	278
Service Currency Code. Currency at which the service was priced. For amount services, this currency is input on the capture record. For number services, this currency is obtained from MICM Record 6015/6016.					
ANSTWW-FXRATE-SC	05	PS	S9(06)V9(7)	279	285
Exchange Rate from MICM Record 2020.					
ANSTWW-FXCHRFAMT	05	PS	S9(15)V99	286	294
Exchange Charge Amount. Total charge amount in the account's charging currency.					
ANSTWW-FXUCHRG	05	PS	S9(09)V9(8)	295	303
Exchange Unit Charge. Unit charge in the account's charging currency.					
ANSTWW-TAXSORTIND	05	C	X(01)	304	304
Tax Sort Indicator. Valid entries are:					
<b>b</b> Item was not subject to tax.					
<b>T</b> Item was subject to tax and should be sorted appropriately.					
ANSTWW-FXTXAMT	05	PS	S9(15)V99	305	313
Foreign Exchange Tax. Tax amount in the service currency.					
ANSTWW-TAXDESG	05	C	X(01)	314	314
Tax Designation Code. Taxable status of the service. Valid entries are:					
<b>b</b> Institution is not processing taxes.					
<b>E</b> Exempt service. The institution is not processing taxes.					
<b>N</b> Exempt service for exempt amount. No MICM 6024 Record for the service in the originating region; the service is not taxable.					
<b>R</b> Zero rate service for exempt account. The account is exempt from taxation and the service was taxable, but it does not match the resident tax region of the account.					

Field Name	Level	Mode	Picture	Displacement	
<b>S</b> Standard rate (taxable).					
<b>T</b> Standard rate service for exempt account. The service was taxable and matched the resident tax region, but the account is tax exempt.					
<b>Z</b> Zero rate service. The originating tax region designates the service as taxable, but it does not match the resident tax region.					
ANSTWW-SEQ Sequence. Date, time, and sequence number assigned at capture time.	05	PS	S9(17)	315	323
ANSTWW-NBRFREE Free Items. Number of free items to subtract from the number of items.	05	PS	S9(11)	324	329
ANSTWW-MAXCHRG Maximum Charge. Maximum charge for this service. This is zeros if no maximum charge is used.	05	PS	S9(15)V99	330	338
ANSTWW-MINCHRG Minimum Charge. Minimum charge for this service.	05	PS	S9(15)V99	339	347
ANSTWW-CHRGMARKUP Charge Markup Percent.	05	PS	S9V9(08)	348	352
ANSTWW-CTAXRGN Originating Tax Region. Only those services matching the resident tax region of the account are taxed.	05	C	X(05)	353	357
ANSTWW-OTRN-KEY Original Transaction Key Values.	05	G		358	402
ANSTWW-OINST Original Institution Number.	07	N	9(04)	358	361
ANSTWW-OADES Original Account Designation.	07	C	X(01)	362	362
ANSTWW-OAPPL Original Application Code.	07	N	9(02)	363	364
ANSTWW-OACCT Original Account Number.	07	N	9(18)	365	382
ANSTWW-OHISTDT Original History Date.	07	N	9(08)	383	390
ANSTWW-OPRICEIND Original Group Pricing Indicator.	07	C	X(01)	391	391
ANSTWW-OPLNBR Original Price List.	07	N	9(03)	392	394

Field Name	Level	Mode	Picture	Displacement	
ANSTWW-OSVC Original Service Code.	07	N	9(04)	395	398
ANSTWW-OSEQ Original Sequence Number.	07	N	9(04)	399	402
ANSTWW-CPLNBR Input Price List Number. Input by the operator or card capture.	05	PS	S9(03)	403	404
ANSTWW-SVCAMT Service Charge Amount.	05	PS	S9(15)V99	405	413
ANSTWW-OCHRGCD Original Charge Code.	05	C	X(01)	414	414
ANSTWW-CCC Input Cost Center. Input by the operator or card capture.	05	PS	S9(15)	415	422
ANSTWW-CCOST Input Cost of Service. Input by the operator or card capture.	05	PS	S9(09)V9(8)	423	431
ANSTWW-CREGION Input Region Number. Input by the operator or card capture.	05	PS	S9(03)	432	433
ANSTWW-PORIGIN Pricing Origin. Origin used for pricing.	05	C	X(10)	434	443
ANSTWW-CSCURN Input Currency Code. Input by the operator or card capture.	05	C	X(04)	444	447
ANSTWW-FLATCHRG Flat Charge. Added to the total of unit charge price. When the Tier Pricing Code is <b>P</b> , this is the percentage of markup.	05	PS	S9(15)V99	448	456
ANSTWW-FLATCOST Flat Cost. Added to the total of unit charge cost.	05	PS	S9(15)V99	457	465
ANSTWW-COSTMARKUP Cost Markup Percent.	05	PS	S9V9(08)	466	470
ANSTWW-CC Transaction Cost Center.	05	PS	S9(15)	471	478

Field Name	Level	Mode	Picture	Displacement	
ANSTWW-EXCCD Exception Pricing Code. Valid entries are: <b>b</b> No exceptions. <b>S</b> Exception service pricing.	05	C	X(01)	479	479
ANSTWW-ASTMTPRINT Analysis Statement Print Option. Valid entries are: <b>N</b> Do not print on statement. <b>Y</b> Print this service on the Analysis statement.	05	C	X(01)	480	480
ANSTWW-STDPL Standard Price List Code. Valid entries are: <b>b</b> Standard price list not used. <b>S</b> Standard price list used.	05	C	X(01)	481	481
ANSTWW-PROFILE Profile Number.	05	N	9(18)	482	499
ANSTWW-TAXRGN Resident Tax Region. Taxing region of the account at the time the service was posted. Only services matching the originating tax region of the service are taxed.	05	C	X(05)	500	504
ANSTWW-OVRDESCCD Override Description Code. Valid entry is <b>Y</b> .	05	C	X(01)	505	505
ANSTWW-CHRGAMT Daily Explicit Charge Amount.	05	PS	S9(15)V99	506	514
ANSTWW-HOSTAMT Daily Explicit Host Amount.	05	PS	S9(15)V99	515	523
ANSTWW-COSTAMT Daily Explicit Cost Amount.	05	PS	S9(15)V99	524	532
ANSTWW-HOSTCOST Daily Explicit Host Cost.	05	PS	S9(15)V99	533	541
ANSTWW-OUCHRG Original Unit Charge.	05	PS	S9(09)V9(8)	542	550
ANSTWW-PRICING-ACCOUNT Pricing Data.	05	G		551	574
ANSTWW-PINST Pricing Institution Number.	07	N	9(04)	551	554



Field Name	Level	Mode	Picture	Displacement	
ANSTWW-PAPPL Pricing Application Number.	07	N	9(02)	555	556
ANSTWW-PACCT Pricing Account Number.	07	N	9(18)	557	574
ANSTWW-MICM-KEY MICM Key Data.	05	G		575	630
ANSTWW-MINST MICM Key Institution.	07	N	9(04)	575	578
ANSTWW-MREC MICM Key Record.	07	N	9(04)	579	582
ANSTWW-MAPPL MICM Key Application.	07	N	9(02)	583	584
ANSTWW-MACCOUNT MICM Key Account.	07	N	9(18)	585	602
ANSTWW-MREGION MICM Key Region.	07	N	9(03)	603	605
ANSTWW-MPLNBR MICM Key Price List.	07	N	9(03)	606	608
ANSTWW-MSVCODE MICM Key Service Code.	07	N	9(04)	609	612
ANSTWW-MORIGIN MICM Key Origin.	07	N	X(10)	613	622
ANSTWW-MEFFDT MICM Key Effective Date.	07	N	9(08)	623	630
ANSTWW-PERMILAMT Per Mil Amount. Amount of the monetary service.	05	PS	S9(15)V99	631	639
ANSTWW-PERMILRATE Per Mil Rate. Rate used to calculate the charge for the monetary service.	05	PS	S9V9(08)	640	644
ANSTWW-PERMILCHRG Per Mil Charge. Fixed amount charged for the monetary service.	05	PS	S9(15)V99	645	653
ANSTWW-PERMILFREE Per Mil Free. Amount the monetary service is reduced before the per mil charge is calculate.d.	05	PS	S9(15)V99	654	662

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSTWW-PERMILCOST Per Mil Cost. Cost amount used for the monetary service.	05	PS	S9(09)V9(8)	663	671
ANSTWW-FXPERMILAMT Exchange Per Mil Amount. Exchange amount of the monetary service.	05	PS	S9(15)V99	672	680
ANSTWW-FXPERMILCHRG Exchange Per Mil Charge. Exchange amount charged for the monetary service.	05	PS	S9(15)V99	681	689
ANSTWW-FXPERMILFREE Exchange Per Mil Free. Exchange amount the monetary service is reduced before the per mil charge is calculated.	05	PS	S9(15)V99	690	698
ANSTWW-CONSVTYPE Consolidated Service Type. Service type for the consolidated service. User-defined on MICM Record 6082.	05	C	X(05)	699	703
ANSTWW-CONSCDESCNBR Consolidated Service Description Number. Description number of the service code being generated because of consolidation as specified on MICM Record 6086.	05	PS	S9(05)	704	706
ANSTWW-CONSVCODE Consolidated Service Code. Service into which the original service activity is merged.	05	PS	S9(05)	707	709

## AN-SVCUFIL – Service Charge Update File

This file, created in AND180 and updated in AND200, is used to update the Extract File.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANSVCU
<b>Record Name</b>	ANSVCU-RECORD
<b>Library Name</b>	ANSSVCU
<b>Record Length</b>	0164 Bytes

### ANSVCU – Service Charge Update Record

The following record description shows the format of the Service Charge Update Record.

Field Name	Level	Mode	Picture	Displacement
ANSVCU-RECORD Service Charge Update Record.	01	R		1 164
ANSVCU-KEY Record Key.	03	G		1 25
ANSVCU-INST Institution Number.	05	N	9(04)	1 4
ANSVCU-APPL Application Number.	05	N	9(02)	5 6
ANSVCU-ACCOUNT Account Number.	05	N	9(18)	7 24
ANSVCU-TRANCD Transaction Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Service charge debit.</li> <li><b>A</b> Service charge adjustment.</li> <li><b>E</b> Explicit charge.</li> <li><b>I</b> Interest payment.</li> </ul>	05	C	X(01)	25 25
ANSVCU-DATA Data Items Data.	03	G		26 164
ANSVCU-INTERFACE MICM Master File Interface Data.	05	G		26 75

Field Name	Level	Mode	Picture	Displacement	
ANSVCU-IFCUST1 Primary Customer Key Data.	07	G		26	35
ANSVCU-IFC1NA Customer 1. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	26	33
ANSVCU-IFC1BRK Tie Breaker Code. Differentiates among customers with the same name.	09	B	S9(04)	34	35
ANSVCU-IFCUST2 Secondary Customer Key Data.	07	G		36	45
ANSVCU-IFC2NA Customer 2. First six letters of the customer's last name, their first initial and middle initial. (For a company, this is the first six letters of its first name, the first letter of its middle name and the first letter of its last name.)	09	C	X(08)	36	43
ANSVCU-IFC2BRK Tie Breaker Code. Differentiates among secondary customers with the same name.	09	B	S9(04)	44	45
ANSVCU-IFCODE Connector Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No connector.</li> <li><b>A</b> And.</li> <li><b>O</b> Or.</li> </ul>	07	C	X(01)	46	46
ANSVCU-IFMOD Address Modifier. Name and address third line modifier. This allows an account to be identified. The word <b>BUSINESS</b> , for example, entered on this line, identifies the account as a <b>BUSINESS ACCOUNT</b> . The word <b>ACCOUNT</b> is added by the system.	07	C	X(12)	47	58
ANSVCU-IFALT Alternate Address Indicator. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> No alternate address.</li> <li><b>Y</b> Use alternate address on the MICM Master File.</li> </ul>	07	C	X(01)	59	59
ANSVCU-IFUSE Secondary Customer Name Use Code. Valid entries are: <ul style="list-style-type: none"> <li><b>b</b> Use secondary customer name as the second line of the customer name and address.</li> <li><b>F</b> Use the secondary customer name as the first line of the customer name and address.</li> <li><b>N</b> Do not use.</li> </ul>	07	C	X(01)	60	60
ANSVCU-IFSHORT Customer Short Name.	07	C	X(15)	61	75

Field Name	Level	Mode	Picture	Displacement	
ANSVCU-CHARGE Charge Data.	05	G		76	89
ANSVCU-AMT Service Charge Amount.	07	PS	S9(15)V99	76	84
ANSVCU-EFFDT Effective Date. Cycle date of this charge.	07	PS	S9(09)	85	89
ANSVCU-ODINT Overdraft Interest Amount.	05	PS	S9(15)V99	90	98
ANSVCU-MISCELLANEOUS Miscellaneous Data.	05	G		99	160
ANSVCU-CC Cost Center.	07	PS	S9(15)	99	106
ANSVCU-BRANCH Branch Number.	07	PS	S9(05)	107	109
ANSVCU-OFF1 Primary Officer.	07	C	X(09)	110	118
ANSVCU-OFF2 Secondary Officer.	07	C	X(09)	119	127
ANSVCU-TYPE Account Type.	07	PS	S9(03)	128	129
ANSVCU-SCINST Service Charge Institution Number. Institution number of the account-to-charge.	07	PS	9(04)	130	132
ANSVCU-SCAPPL Service Charge Application Number. Application of the account-to-charge.	07	PS	S9(03)	133	134
ANSVCU-SCACCT Service Charge Account Number. Account-to-charge, only if other than the issuing account.	07	N	9(18)	135	152
ANSVCU-STMTDTX Statement Date Data.	05	G		153	160
ANSVCU-STMTDT Statement Date.	07	N	9(08)	153	160
ANSVCU-CHRGURN Charging Currency Code.	05	C	X(04)	161	164

## AN-SW14FIL – Tax Rate File

This file contains the T records used to create the customer’s tax invoice summary information.

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANSW14	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANSW14-RECORD	ANSSW14	0182 Bytes

### ANSW14 – Tax Rate Record

The following record description shows the format of the Tax Rate Record.

Field Name	Level	Mode	Picture	Displacement
ANSW14-RECORD Tax Rate Record.	01	R		1 182
ANSW14-RECNR Record Code. Valid entry is T.	03	C	X(01)	1 1
ANSW14-GRP-KEY Record Key.	03	G		1 63
ANSW14-GRPINST Group Institution Number.	05	N	9(04)	1 4
ANSW14-GRPACCT Group Account Number.	05	N	9(18)	5 22
ANSW14-OINST Original Institution Number.	05	N	9(04)	23 26
ANSW14-OAPPL Original Application Code.	05	N	9(02)	27 28
ANSW14-OACCT Original Account Number.	05	N	9(18)	29 46
ANSW14-HISTDT History Date.	05	N	9(08)	47 54
ANSW14-KGPRICEIND Group Pricing Indicator Code.	05	C	X(01)	55 55

Field Name	Level	Mode	Picture	Displacement	
ANSW14-KSVC Service Charge Number.	05	N	9(04)	56	59
ANSW14-KSEQ Sequence Number.	05	N	9(04)	60	63
ANSW14-ADES Account Designation.	03	C	X(01)	64	64
ANSW14-DATA Record Data.	03	G		65	182
ANSW14-RECNR Record Number.	05	C	X(01)	65	65
ANSW14-TAXRGN Tax Region.	05	C	X(05)	66	70
ANSW14-HOSTCURN Host Currency Code.	05	C	X(04)	71	74
ANSW14-HOSTCHRGAMT Host Charge Amount. Charge amount in host currency.	05	PS	S9(15)V99	75	83
ANSW14-HOSTTAXAMT Host Tax Amount. Total tax amount assessed in the host currency.	05	PS	S9(15)V99	84	92
ANSW14-FXRATE-HA Exchange Rate.	05	PS	S9(06)V9(7)	93	99
ANSW14-CHRG-CURN Charge Currency Code.	05	C	X(04)	100	103
ANSW14-ACCTTAXAMT Account Tax Amount. Tax amount in the host currency.	05	PS	S9(15)V99	104	112
ANSW14-TAXRT1AMT Tax Rate 1 Amount.	05	PS	S9(15)V99	113	121
ANSW14-TAXRATE1 Tax Rate 1.	05	PS	S9V9(08)	122	126
ANSW14-TAXRT2AMT Tax Rate 2 Amount.	05	PS	S9(15)V99	127	135
ANSW14-TAXRATE2 Tax Rate 2.	05	PS	S9V9(08)	136	140

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSW14-TAXRT3AMT Tax Rate 3 Amount.	05	PS	S9(15)V99	141	149
ANSW14-TAXRATE3 Tax Rate 3.	05	PS	S9V9(08)	150	154
ANSW14-TAXRT4AMT Tax Rate 4 Amount.	05	PS	S9(15)V99	155	163
ANSW14-TAXRATE4 Tax Rate 4.	05	PS	S9V9(08)	164	168
ANSW14-TAXRT5AMT Tax Rate 5 Amount.	05	PS	S9(15)V99	169	177
ANSW14-TAXRATE5 Tax Rate 5.	05	PS	S9V9(08)	178	182



## AN-SW15FIL – Tax Service File

This file contains the U records used to create the customer’s tax invoice detail information.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANSW15
<b>Record Name</b>	ANSW15-RECORD
<b>Library Name</b>	ANSSW15
<b>Record Length</b>	0152 Bytes

### ANSW15 – Tax Service Record

The following record description shows the format of the Tax Service Record.

Field Name	Level	Mode	Picture	Displacement
ANSW15-RECORD Tax Service Record.	01	R		1 152
ANSW15-RECNR Record Code. Valid entry is U.	03	C	X(01)	1 1
ANSW15-GRP-KEY Record Key.	03	G		1 63
ANSW15GRPINST Group Institution Number.	05	N	9(04)	1 4
ANSW15-GRPACCT Group Account Number.	05	N	9(18)	5 22
ANSW15-OINST Original Institution Number.	05	N	9(04)	23 26
ANSW15-OAPPL Original Application Code.	05	N	9(02)	27 28
ANSW15-OACCT Original Account Number.	05	N	9(18)	29 46
ANSW15-HISTDT History Date.	05	N	9(08)	47 54
ANSW15-KGPRICEIND Group Pricing Indicator Code.	05	C	X(01)	55 55

Field Name	Level	Mode	Picture	Displacement	
ANSW15-KSVC Service Charge Number.	05	N	9(04)	56	59
ANSW15-KSEQ Sequence Number.	05	N	9(04)	60	63
ANSW15-ADES Account Designation.	03	C	X(01)	64	64
ANSW15-DATA Record Data.	03	G		65	152
ANSW15-RECNR Record Number.	05	C	X(01)	65	65
ANSW15-TAXRGN Tax Region.	05	C	X(05)	66	70
ANSW15-SVCCODE Service Charge Code.	05	N	9(04)	71	74
ANSW15-SVCCURN Service Charge Currency Code.	05	C	X(04)	75	78
ANSW15-NBRITMS Number of Items.	05	PS	S9(11)	79	84
ANSW15-UCHRG Unit Charge. Unit charge for this type of transaction.	05	PS	S9(09)V9(8)	85	93
ANSW15-SVCCHRGAMT Service Charge Amount.	05	PS	S9(15)V99	94	102
ANSW15-FXRATE-SH Exchange Rate from MICM Record 2020.	05	PS	S9(06)V9(7)	103	109
ANSW15-HOSTCURN Host Currency Code.	05	C	X(04)	110	113
ANSW15-HOSTCHRGAMT Host Charge Amount. Charge amount in host currency.	05	PS	S9(15)V99	114	122
ANSW15-CHRG-CURN Charge Currency Code.	05	C	X(04)	123	126
ANSW15-ACCTTAXAMT Account Tax Amount. Total tax amount in the charging currency.	05	PS	S9(15)V99	127	135

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANSW15-SCDESCNBR Service Description Number.	05	PS	S9(05)	136	138
ANSW15-CROSSINST Cross-institution. Institution that originated the transaction.	05	N	9(04)	139	142
ANSW15-ORIGIN Origination Description.	05	C	X(10)	143	152

## AN-TAPMFIL – Tape Maintenance Input File

This file is one medium for the input of maintenance to Analysis.

### File Statistics

<b>File Type</b>	Tape File, Permanent		
<b>External Name</b>	ANTAPM		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANFM20-RECORD	ANSFM20	0114 Bytes	

### ANFM20 – Tape Maintenance Input Record

This record description is the same as the AN-MMNTFIL. Refer to the description of that record for additional information.

## AN-TAPXFIL – Capture Input Tape File

This file is the input media for the capture program when tape input is necessary. Records on this file are identical to those of the Capture Input Cards File.

### File Statistics

<b>File Type</b>	Tape File, Permanent		
<b>External Name</b>	ANTAPX		
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>	
ANFM10-RECORD	ANSFM10	0200 Bytes	

### ANFM10 – Capture Input Tape Record

This record description is the same as the AN-CRDXFIL. Refer to the description of that record for additional information.

## AN-TDEFIL – Tax Detail File

This file is created in AND192 and AND200.

### File Statistics

<b>File Type</b>	Disk File				
<b>Access Method</b>	Sequential				
<b>External Name</b>	ANTDET				
<b>Record Name</b>	ANTDET-RECORD	<b>Library Name</b>	ANSTDET	<b>Record Length</b>	0235 Bytes

### ANTDET – Tax Detail Record

The following record description shows the format of the Tax Detail Record.

Field Name	Level	Mode	Picture	Displacement	
ANTDET-RECORD Tax Detail Record.	01	R		1	235
ANTDET-GRP-KEY Group Key.	03	G		1	78
ANTDET-INST Institution Number.	05	N	9(04)	1	4
ANTDET-APPL Application Number.	05	N	9(02)	5	6
ANTDET-ACCT Account Number.	05	N	9(18)	7	24
ANTDET-HISTDT History Date.	05	N	9(08)	25	32
ANTDET-TAXINST Tax Institution Number. Institution number of the account of the originating service that was taxed.	05	N	9(04)	33	36
ANTDET-TAXAPPL Tax Application Code. Application code of the account of the originating service that was taxed.	05	N	9(02)	37	38
ANTDET-TAXACCT Tax Account Number. Account number of the originating service that was taxed.	05	N	9(18)	39	56
ANTDET-TAXHISTDT Tax History Date.	05	N	9(08)	57	64

Field Name	Level	Mode	Picture	Displacement	
ANTDET-TAXRGN Tax Region.	05	C	X(05)	65	69
ANTDET-SVCCODE Service Charge Code.	05	N	9(04)	70	73
ANTDET-SVCCURN Service Charge Currency Code.	05	C	X(04)	74	77
ANTDET-TAXDESG Tax Designation Code. Taxable status of the service. Valid entries are:	05	C	X(01)	78	78
<ul style="list-style-type: none"> <li><b>b</b> The institution is not processing taxes.</li> <li><b>E</b> Exempt service. The institution is not processing taxes.</li> <li><b>N</b> Exempt service for exempt account. No MICM 6024 Record for the service in the originating region; the service is not taxable.</li> <li><b>R</b> Zero rate service for exempt account. The account is exempt from taxation and the service was taxable, but it does not match the resident tax region of the account.</li> <li><b>S</b> Standard rate (taxable).</li> <li><b>T</b> Standard rate service for exempt account. The service was taxable and matched the resident tax region, but the account is tax exempt.</li> <li><b>Z</b> Zero rate service. The originating tax region designates the service as taxable, but it does not match the resident tax region.</li> </ul>					
ANTDET-DATA Data Fields.	03	G		79	235
ANTDET-SVCCHRGAMT Service Charge Amount. Total taxable amount in the Service Currency Code field for this taxable service.	05	PS	S9(15)V99	79	87
ANTDET-SVCNBRITMS Number of Service Items. Total number of service items for this taxable service.	05	PS	PS9(11)	88	93
ANTDET-FXRATE-SH Foreign Exchange Rate (Service to Host). Foreign exchange rate from the service currency to the host currency.	05	PS	S9(06)V9(7)	94	100
ANTDET-FXRATE-SC Foreign Exchange Rate (Service to Charging). Foreign exchange rate from the service currency to the charging currency.	05	PS	S9(06)V9(7)	101	107
ANTDET-HOSTCHRGAMT Host Charge Amount. Total taxable amount for this service in the host currency.	05	PS	S9(15)V99	108	116
ANTDET-HOSTTAXAMT Host Tax Amount. Total tax amount assessed for this service in the host currency.	05	PS	S9(15)V99	117	125

Field Name	Level	Mode	Picture	Displacement	
ANTDET-ACCTCHRGAMT Account Charge Amount. Total taxable amount assessed for this service in the charging currency of the account.	05	PS	S9(15)V99	126	134
ANTDET-ACCTTAXAMT Account Tax Amount. Total tax amount assessed for this service in the charging currency of the account.	05	PS	S9(15)V99	135	143
ANTDET-HOSTTAXRT1AMT Host Rate 1 Amount. Tax amount for Rate 1 in the host currency.	05	PS	S9(15)V99	144	152
ANTDET-HOSTTAXRT2AMT Host Rate 2 Amount. Tax amount for Rate 2 in the host currency.	05	PS	S9(15)V99	153	161
ANTDET-HOSTTAXRT3AMT Host Rate 3 Amount. Tax amount for Rate 3 in the host currency.	05	PS	S9(15)V99	162	170
ANTDET-HOSTTAXRT4AMT Host Rate 4 Amount. Tax amount for Rate 4 in the host currency.	05	PS	S9(15)V99	171	179
ANTDET-HOSTTAXRT5AMT Host Rate 5 Amount. Tax amount for Rate 5 in the host currency.	05	PS	S9(15)V99	180	188
ANTDET-ACCTTAXRT1AMT Host Rate 1 Amount. Tax amount for Rate 1 in the account currency.	05	PS	S9(15)V99	189	197
ANTDET-ACCTTAXRT2AMT Host Rate 2 Amount. Tax amount for Rate 2 in the account currency.	05	PS	S9(15)V99	198	206
ANTDET-ACCTTAXRT3AMT Host Rate 3 Amount. Tax amount for Rate 3 in the account currency.	05	PS	S9(15)V99	207	215
ANTDET-ACCTTAXRT4AMT Host Rate 4 Amount. Tax amount for Rate 4 in the account currency.	05	PS	S9(15)V99	216	224
ANTDET-ACCTTAXRT5AMT Host Rate 5 Amount. Tax amount for Rate 5 in the account currency.	05	PS	S9(15)V99	225	233
ANTDET-GLEXTC-FLAG General Ledger Extract Flag. Indicates whether this record has been extracted to General Ledger. Valid entries are: N No. Y Yes.	05	C	X(01)	234	234
ANTDET-INDICATOR Reserved for future use.	05	C	X(01)	235	235



## AN-TMANFIL – TMA EDI Transmission – Version 4010 File

This file is created by AND456 (TMA Statement EDI Transmission Creation Version 4010). The following displacements are for the file in fixed format (Fixed Format field on MICM Record 6060 set to **Y**). If the file is not in fixed format (Fixed Format field on MICM Record 6060 is set to **N**), the displacements shown below are invalid because the transmission requires the compression of the data (removal of all extraneous spaces).

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANTMAN	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANTMAN-RECORD	ANSTMAN	0341 Bytes

### ANTMAN – TMA EDI Transmission – Version 4010 Record

The following record description shows the format of the TMA EDI Transmission – Version 4010 Record.

Field Name	Level	Mode	Picture	Displacement
ANTMAN-RECORD TMA EDI Transmission – Version 4010 Record.	01	G		1 341
ANTMAN-DATA TMA EDI Transmission Version 4010 Record Data.	03	C	X(341)	1 341
ANTMAN-ISA REDEFINES ANTMAN-DATA. Layout of the ISA segment of this file.	03	G		1 106
ANTMAN-ISA00 Segment Identifier. Valid entry is <b>ISA</b> .	05	C	X(03)	1 3
ANTMAN-ISA01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANTMAN-ISA01 Authorization Information Type. Indicates the type of data stored in the Authorization Information Data field. Valid entries are:	05	C	X(02)	5 6
<b>00</b> No authorization information present.				
<b>01</b> UCS communications identification.				
<b>02</b> EDX communications identification.				
<b>03</b> Additional data identification.				
<b>04</b> Rail communications identification.				

Field Name	Level	Mode	Picture	Displacement
ANTMAN-ISA02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7 7
ANTMAN-ISA02 Authorization Information Data. Information used for additional identification or authorization of the sender of the data in the interchange. This type of information is set by the Authorization Information Type field.	05	C	X(10)	8 17
ANTMAN-ISA03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	18 18
ANTMAN-ISA03 Security Information Type. Identifies the type of data stored in the Security Information Data field. Valid entries are: <ul style="list-style-type: none"> <li>00 No security information present.</li> <li>01 Password.</li> </ul>	05	C	X(02)	19 20
ANTMAN-ISA04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	21 21
ANTMAN-ISA04 Security Information Data. Identifies the sender's security information or the data in the interchange. This type of information is set by the Security Information Type field.	05	C	X(10)	22 31
ANTMAN-ISA05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	32 32
ANTMAN-ISA05 Interchange Sender ID Type. Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified. Although any alphanumeric character is valid in this field (except spaces), the valid entries defined by ANSI standards are: <ul style="list-style-type: none"> <li>NR National Retail Merchants Association (NRMA) – assigned.</li> <li>ZZ Mutually defined.</li> <li>01 Duns (Dun and Bradstreet).</li> <li>02 SCAC (Standard Carrier Alpha Code).</li> <li>03 FMC (Federal Maritime Commission).</li> <li>04 IATA (International Air Transport Association).</li> <li>08 UCC EDI Communications ID (Comm ID).</li> <li>09 X.121 (CCITT).</li> <li>11 DEA (Drug Enforcement Administration).</li> <li>12 Phone (Telephone companies).</li> </ul>	05	C	X(02)	33 34

Field Name	Level	Mode	Picture	Displacement	
<b>13</b>					UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.
<b>14</b>					Duns plus suffix.
<b>15</b>					Petroleum Accountants Society of Canada company code.
<b>16</b>					Duns number with four-character suffix.
<b>17</b>					American Bankers Association (ABA) transit routing number (including check digit, nine-digit).
<b>18</b>					Association of American Railroads (AAR) standard distribution code.
<b>19</b>					EDI Council of Australia (EDICA) communications ID number (COMM ID).
ANTMAN-ISA06-STAR	05	C	X(01)	35	35
Field Delimiter. Valid entry is *.					
ANTMAN-ISA06	05	C	X(15)	36	50
Interchange Sender ID Data. Identifies the interchange sender based on ANSI requirements. The type of information stored in this field is identified in the Interchange Sender ID Type field.					
ANTMAN-ISA07-STAR	05	C	X(01)	51	51
Field Delimiter. Valid entry is *.					
ANTMAN-ISA07	05	C	X(02)	52	53
TMA Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries defined by the AFP are:					
<b>EM</b>					Electronic mail.
<b>FX</b>					Facsimile number.
<b>IT</b>					International telephone.
<b>TE</b>					Telephone number.
<b>TL</b>					Telex number.
<b>TM</b>					Telemail number.
<b>TX</b>					TWX number.
ANTMAN-ISA08-STAR	05	C	X(01)	54	54
Field Delimiter. Valid entry is *.					
ANTMAN-ISA08	05	C	X(15)	55	69
TMA Communication Number. Contains the value used by the communication method specified in the TMA Communication Code field.					
ANTMAN-ISA09-STAR	05	C	X(01)	70	70
Field Delimiter. Valid entry is *.					
ANTMAN-ISA09	05	C	X(06)	71	76
Date. System date.					
ANTMAN-ISA10-STAR	05	C	X(01)	77	77
Field Delimiter. Valid entry is *.					

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-ISA10 Time. System time.	05	C	X(04)	78	81
ANTMAN-ISA11-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	82	82
ANTMAN-ISA11 Interchange Control Standards Identifier. Valid entry is U.	05	C	X(01)	83	83
ANTMAN-ISA12-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	84	84
ANTMAN-ISA12 Interchange Control Version Number. Valid entry is <b>00401</b> .	05	C	X(05)	85	89
ANTMAN-ISA13-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	90	90
ANTMAN-ISA13 Interchange Control Number. Number that uniquely identifies the interchange data to the sender.	05	N	9(09)	91	99
ANTMAN-ISA14-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	100	100
ANTMAN-ISA14 Acknowledgment Requested. Indicates whether an acknowledgment is requested upon receipt of the transmission. Valid entries are: <ul style="list-style-type: none"> <li><b>0</b> No acknowledgment requested.</li> <li><b>1</b> Interchange acknowledgment requested.</li> </ul>	05	C	X(01)	101	101
ANTMAN-ISA15-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	102	102
ANTMAN-ISA15 Test Indicator. Indicates whether the transmission is for testing purposes only. Valid entries are:	05	C	X(01)	103	103
ANTMAN-ISA16-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	104	104
ANTMAN-ISA16 Delimiter. Valid entry is <b>!</b> .	05	C	X(01)	105	105
ANTMAN-ISAEND Delimiter. Valid entry is <b>\</b> .	05	C	X(01)	106	106

Field Name	Level	Mode	Picture	Displacement
ANTMAN-GS REDEFINES ANTMAN-DATA. Layout of the GS segment of this file.	03	G		1 83
ANTMAN-GS00 Segment Identifier. Valid entry is <b>GS</b> .	05	C	X(02)	1 2
ANTMAN-GS01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3 3
ANTMAN-GS01 Functional ID Code. Valid entry is <b>AA</b> .	05	C	X(02)	4 5
ANTMAN-GS02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	6 6
ANTMAN-GS02 Application Sender's Code. Valid entry is the institution name.	05	C	X(15)	7 21
ANTMAN-GS03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	22 22
ANTMAN-GS03 Application Receiver's Code. Valid entry is spaces.	05	C	X(15)	23 37
ANTMAN-GS04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38 38
ANTMAN-GS04 Date. Current system date.	05	C	X(08)	39 46
ANTMAN-GS05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	47 47
ANTMAN-GS05 Time. Current system time.	05	C	X(08)	48 55
ANTMAN-GS06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	56 56
ANTMAN-GS06 Group Control Number. Number uniquely identifying the group data to the sender.	05	N	Z(05)9(04)	57 65
ANTMAN-GS07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	66 66

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-GS07 Responsible Agency Code. Valid entry is <b>X</b> .	05	C	X(02)	67	68
ANTMAN-GS08-STAR Field Delimiter. Valid entry is <b>*</b> .	05	C	X(01)	69	69
ANTMAN-GS08 Version/Release ID Code. Valid entry is <b>004010</b> .	05	N	Z(12)9	70	82
ANTMAN-GSEND Delimiter. Valid entry is <b>\</b> .	05	C	X(01)	83	83
ANTMAN-ST REDEFINES ANTMAN-DATA. Layout of the ST segment of this file.	03	G		1	17
ANTMAN-ST00 Segment Identifier. Valid entry is <b>ST</b> .	05	C	X(02)	1	2
ANTMAN-ST01-STAR Field Delimiter. Valid entry is <b>*</b> .	05	C	X(01)	3	3
ANTMAN-ST01 Transaction Set Identifier Code. Valid entry is <b>822</b> .	05	C	X(03)	4	6
ANTMAN-ST02-STAR Field Delimiter. Valid entry is <b>*</b> .	05	C	X(01)	7	7
ANTMAN-ST02 Transaction Set Control Number. Identifying control number assigned by the originator for a transaction set.	05	N	Z(05)9(04)	8	16
ANTMAN-STEND Delimiter. Valid entry is <b>\</b> .	05	C	X(01)	17	17
ANTMAN-BGN REDEFINES ANTMAN-DATA. Layout of the BGN segment of this file.	03	G		1	99
ANTMAN-BGN00 Segment Identifier. Valid entry is <b>BGN</b> .	05	C	X(03)	1	3
ANTMAN-BGN01-STAR Field Delimiter. Valid entry is <b>*</b> .	05	C	X(01)	4	4

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-BGN01 Transaction Set Purpose Code. Identifies the purpose of the transaction set. 00 Original. 05 Replace (created as a result of a reprint).	05	C	X(02)	5	6
ANTMAN-BGN02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAN-BGN02 Reference Identification. Reference number or identification number as defined for a particular transaction set.	05	C	X(30)	8	37
ANTMAN-BGN03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38	38
ANTMAN-BGN03 Date. System date.	05	N	9(08)	39	46
ANTMAN-BGN04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	47	47
ANTMAN-BGN04 Time. System time.	05	N	9(08)	48	55
ANTMAN-BGN05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	56	56
ANTMAN-BGN05 Time Code. Valid entry is LT, indicating local time at sender's location.	05	C	X(02)	57	58
ANTMAN-BGN06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	59	59
ANTMAN-BGN06 Reference Identification. Reference number or identification number as defined for a particular transaction set. If this is a replacement transaction set, the BGN06 data element identifies the reference number of the transaction set being replaced.	05	C	X(30)	60	89
ANTMAN-BGN07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	90	90
ANTMAN-BGN07 Transaction Type Code. Not used.	05	C	X(02)	91	92
ANTMAN-BGN08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	93	93

Field Name	Level	Mode	Picture	Displacement
ANTMAN-BGN08 Action Code. Not used.	05	C	X(02)	94 95
ANTMAN-BGN09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	96 96
ANTMAN-BGN09 Security Level Code. Not used.	05	C	X(02)	97 98
ANTMAN-BGNEND Delimiter. Valid entry is \.	05	C	X(01)	99 99
ANTMAN-DTM REDEFINES ANTMAN-DATA. Layout of the DTM segment of this file.	03	G		1 69
ANTMAN-DTM00 Segment Identifier. Valid entry is <b>DTM</b> .	05	C	X(03)	1 3
ANTMAN-DTM01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANTMAN-DTM01 Date/Time Qualifier. Specifies type of date or time, or both date and time. Valid entries are: <b>009</b> Process. Creation date. <b>150</b> Service period start. Start date of the analysis cycle. <b>151</b> Service period end. End date of the analysis cycle.	05	C	X(03)	5 7
ANTMAN-DTM02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	8 8
ANTMAN-DTM02 Date.	05	N	9(08)	9 16
ANTMAN-DTM03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	17 17
ANTMAN-DTM03 Time. Not used.	05	N	9(08)	18 25
ANTMAN-DTM04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	26 26
ANTMAN-DTM04 Time Code. Not used.	05	C	X(02)	27 28



Field Name	Level	Mode	Picture	Displacement	
ANTMAN-DTM05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	29	29
ANTMAN-DTM05 Date Time Period Format Qualifier. Not used.	05	N	9(03)	30	32
ANTMAN-DTM06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	33	33
ANTMAN-DTM06 Date Time Period. Not used.	05	C	X(35)	34	68
ANTMAN-DTMEND Delimiter. Valid entry is \.	05	C	X(01)	69	69
ANTMAN-N1 REDEFINES ANTMAN-DATA. Layout of the N1 segment of this file.	03	G		1	159
ANTMAN-N100 Segment Identifier. Valid entry is N1.	05	C	X(02)	1	2
ANTMAN-N101-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-N101 Entity Identifier Code. Identifies an organizational entity, a physical location, or an individual. <b>BK</b> Bank. <b>FW</b> Forwarder.	05	C	X(03)	4	6
ANTMAN-N102-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAN-N102 Name.	05	C	X(60)	8	67
ANTMAN-N103-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	68	68
ANTMAN-N103 Identification Code Qualifier. Designates the system/method of code structure used for the Identification Code. Valid entries are: <b>CF</b> Canadian Financial Institution Routing Number. <b>SW</b> Society for Worldwide Interbank Financial Telecommunication (SWIFT) Address. <b>ZZ</b> Mutually defined. <b>1</b> D-U-N-S Number; Dun and Bradstreet. <b>13</b> Federal Reserve Routing Code.	05	C	X(02)	69	70

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAN-N104-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	71	71
ANTMAN-N104 Identification Code.	05	C	X(80)	72	151
ANTMAN-N105-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	152	152
ANTMAN-N105 Entity Relationship Code. Not used.	05	C	X(02)	153	154
ANTMAN-N106-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	155	155
ANTMAN-N106 Entity Identifier Code. Not used.	05	C	X(03)	156	158
ANTMAN-N1END Delimiter. Valid entry is \.	05	C	X(01)	159	159
ANTMAN-N2 REDEFINES ANTMAN-DATA. Layout of the N2 segment of this file.	03	G		1	125
ANTMAN-N200 Segment Identifier. Valid entry is N2.	05	C	X(02)	1	2
ANTMAN-N201-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-N201 Name.	05	C	X(60)	4	63
ANTMAN-N202-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	64	64
ANTMAN-N202 Name.	05	C	X(60)	65	124
ANTMAN-N2END Delimiter. Valid entry is \.	05	C	X(01)	125	125
ANTMAN-N3 REDEFINES ANTMAN-DATA. Layout of the N3 segment of this file.	03	G		1	115

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-N300 Segment Identifier. Valid entry is N3.	05	C	X(02)	1	2
ANTMAN-N301-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-N301 Address Data.	05	C	X(55)	4	58
ANTMAN-N302-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	59	59
ANTMAN-N302 Address Data.	05	C	X(55)	60	114
ANTMAN-N3END Delimiter. Valid entry is \.	05	C	X(01)	115	115
ANTMAN-N4 REDEFINES ANTMAN-DATA	03	G		1	91
ANTMAN-N400 Segment Identifier. Valid entry is N4.	05	C	X(02)	1	2
ANTMAN-N401-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-N401 City.	05	C	X(30)	4	33
ANTMAN-N402-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	34	34
ANTMAN-N402 State.	05	C	X(02)	35	36
ANTMAN-N403-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	37	37
ANTMAN-N403 Postal Code. International postal zone code or United States ZIP code.	05	C	X(15)	38	52
ANTMAN-N404-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	53	53

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-N404 Country Code.	05	C	X(03)	54	56
ANTMAN-N405-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	57	57
ANTMAN-N405 Location Qualifier. Not used.	05	C	X(02)	58	59
ANTMAN-N406-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	60	60
ANTMAN-N406 Location Identifier. Not used.	05	C	X(30)	61	90
ANTMAN-N4END Not used.	05	C	X(01)	91	91
ANTMAN-PER REDEFINES ANTMAN-DATA. Layout of the PER segment of this file.	03	G		1	341
ANTMAN-PER00 Segment Identifier. Valid entry is <b>PER</b> .	05	C	X(03)	1	3
ANTMAN-PER01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAN-PER01 Contact Function Code. Identifies the major duty or responsibility person or group. Valid entries are: <b>AL</b> Alternate contact. <b>IC</b> Information contact.	05	C	X(02)	5	6
ANTMAN-PER02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAN-PER02 Name.	05	C	X(60)	8	67
ANTMAN-PER03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	68	68
ANTMAN-PER03 Communication Number Qualifier. Identifies the type of communication number. Valid entries are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>TE</b> Telephone number.	05	C	X(02)	69	70

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-PER04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	71	71
ANTMAN-PER04 Communication Number.	05	C	X(80)	72	151
ANTMAN-PER05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	152	152
ANTMAN-PER05 Communication Number Qualifier. Identifies the type of communication number. Valid entries are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>TE</b> Telephone number.	05	C	X(02)	153	154
ANTMAN-PER06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	155	155
ANTMAN-PER06 Communication Number. Complete communication number including the country/area code, when applicable.	05	C	X(80)	156	235
ANTMAN-PER07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	236	236
ANTMAN-PER07 Communication Number Qualifier. Identifies the type of communication number. Valid entries are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>TE</b> Telephone number.	05	C	X(02)	237	238
ANTMAN-PER08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	239	239
ANTMAN-PER08 Communication Number. Complete communication number including the country/area code, when applicable.	05	C	X(80)	240	319
ANTMAN-PER09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	320	320
ANTMAN-PER09 Contact Inquiry Reference. Not used.	05	C	X(20)	321	340
ANTMAN-PEREND Delimiter. Valid entry is \.	05	C	X(01)	341	341

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-RTE REDEFINES ANTMAN-DATA. Layout of the RTE segment of this file.	03	G		1	53
ANTMAN-RTE00 Segment Identifier. Valid entry is <b>RTE</b> .	05	C	X(03)	1	3
ANTMAN-RTE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAN-RTE01 Rate Qualifier. Indicates the type of interest rate. Valid entries are: <b>DS</b> Deficiency surcharge rate. <b>NC</b> Collected balance net overdraft interest rate. <b>1</b> Reserve requirement rate – Demand Deposit account. <b>2</b> Analysis earnings credit interest rate (not net of reserves). <b>4</b> Collected balance overdraft interest rate. <b>7</b> Federal Deposit Insurance Corporation (FDIC). <b>12</b> Reserve requirement rate – Non-demand Deposit account. <b>2A</b> Analysis earnings credit interest rate (net of reserves).	05	C	X(02)	5	6
ANTMAN-RTE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAN-RTE02 Rate. Specified rate as a percentage.	05	N	ZZ9.9(02)	8	13
ANTMAN-RTE03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	14	14
ANTMAN-RTE03 Multiplier. Analysis month's balance required to offset \$1.00 of balance compensable service charges.	05	N	Z(12)9.9(04)	15	32
ANTMAN-RTE04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	33	33
ANTMAN-RTE04 Number of Days. Number of days in the analysis period for time-sensitive per annum rate values.	05	N	Z(08)9	34	42
ANTMAN-RTE05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	43	43
ANTMAN-RTE05 Number of Days. Number of days in the year for time-sensitive per annum rate values.	05	N	Z(08)9	44	52
ANTMAN-RTEEND Delimiter. Valid entry is \.	05	C	X(01)	53	53

Field Name	Level	Mode	Picture	Displacement
ANTMAN-CUR REDEFINES ANTMAN-DATA. Layout of the CUR segment of this file.	03	G		1 145
ANTMAN-CUR00 Segment Identifier. Valid entry is <b>CUR</b> .	05	C	X(03)	1 3
ANTMAN-CUR01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANTMAN-CUR01 Entity Identifier Code. Identifies an organization entity. Valid entry is <b>BK</b> , indicating bank.	05	C	X(03)	5 7
ANTMAN-CUR02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	8 8
ANTMAN-CUR02 Currency Code. Valid entry is <b>USD</b> , indicating United States dollars.	05	C	X(03)	9 11
ANTMAN-CUR03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	12 12
ANTMAN-CUR03 Exchange Rate. Not used.	05	C	X(10)	13 22
ANTMAN-CUR04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	23 23
ANTMAN-CUR04 Entity Identifier Code. Not used.	05	C	X(03)	24 26
ANTMAN-CUR05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	27 27
ANTMAN-CUR05 Currency Code. Not used.	05	C	X(03)	28 30
ANTMAN-CUR06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	31 31
ANTMAN-CUR06 Currency Market/Exchange Code. Not used.	05	C	X(03)	32 34
ANTMAN-CUR07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	35 35

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAN-CUR07 Date/Time Qualifier. Not used.	05	C	X(03)	36	38
ANTMAN-CUR08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	39	39
ANTMAN-CUR08 Date. Not used.	05	C	X(08)	40	47
ANTMAN-CUR09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	48	48
ANTMAN-CUR09 Time. Not used.	05	C	X(08)	49	56
ANTMAN-CUR10-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	57	57
ANTMAN-CUR10 Date/Time Qualifier. Not used.	05	C	X(03)	58	60
ANTMAN-CUR11-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	61	61
ANTMAN-CUR11 Date. Not used.	05	C	X(08)	62	69
ANTMAN-CUR12-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	70	70
ANTMAN-CUR12 Time. Not used.	05	C	X(08)	71	78
ANTMAN-CUR13-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	79	79
ANTMAN-CUR13 Date/Time Qualifier. Not used.	05	C	X(03)	80	82
ANTMAN-CUR14-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	83	83
ANTMAN-CUR14 Date. Not used.	05	C	X(08)	84	91



Field Name	Level	Mode	Picture	Displacement	
ANTMAN-CUR15-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	92	92
ANTMAN-CUR15 Time. Not used.	05	C	X(08)	93	100
ANTMAN-CUR16-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	101	101
ANTMAN-CUR16 Date/Time Qualifier. Not used.	05	C	X(03)	102	104
ANTMAN-CUR17-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	105	105
ANTMAN-CUR17 Date. Not used.	05	C	X(08)	106	113
ANTMAN-CUR18-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	114	114
ANTMAN-CUR18 Time. Not used.	05	C	X(08)	115	122
ANTMAN-CUR19-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	123	123
ANTMAN-CUR19 Date/Time Qualifier. Not used.	05	C	X(03)	124	126
ANTMAN-CUR20-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	127	127
ANTMAN-CUR20 Date. Not used.	05	C	X(08)	128	135
ANTMAN-CUR21-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	136	136
ANTMAN-CUR21 Time. Not used.	05	C	X(08)	137	144
ANTMAN-CUREND Delimiter. Valid entry is \.	05	C	X(01)	145	145

Field Name	Level	Mode	Picture	Displacement
ANTMAN-ENT REDEFINES ANTMAN-DATA. Layout of the ENT segment of this file.	03	G		1 222
ANTMAN-ENT00 Segment Identifier. Valid entry is <b>ENT</b> .	05	C	X(03)	1 3
ANTMAN-ENT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANTMAN-ENT01 Assigned Number. Used for differentiation within a transaction set.	05	N	Z(05)9	5 10
ANTMAN-ENT02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	11 11
ANTMAN-ENT02 Entity Identifier Code. Identifies an organizational entity, a physical location, or an individual. Valid entry is <b>BK</b> .	05	C	X(03)	12 14
ANTMAN-ENT03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	15 15
ANTMAN-ENT03 Identification Code Qualifier. Designates the system/method of code structure used for the Identification Code. Valid entry is <b>13</b> .	05	C	X(02)	16 17
ANTMAN-ENT04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	18 18
ANTMAN-ENT04 Identification Code. Originating institution Federal Reserve Routing Code (FRRC).	05	C	X(80)	19 98
ANTMAN-ENT05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	99 99
ANTMAN-ENT05 Entity Identifier Code. Identifies an organizational entity, a physical location, or an individual. Valid entry is <b>A0</b> .	05	C	X(03)	100 102
ANTMAN-ENT06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	103 103

Field Name	Level	Mode	Picture	Displacement	
				105	
ANTMAN-ENT06	05	C	X(02)	104	
Identification Code Qualifier. Designates the system/method of code structure used for the Identification Code. Valid entries are:					
<b>CF</b>	Canadian Financial Institution Routing Number.				
<b>SW</b>	Society for Worldwide Interbank Financial Telecommunication (SWIFT) Address.				
<b>ZZ</b>	Mutually defined.				
<b>1</b>	D-U-N-S Number; Dun and Bradstreet.				
<b>13</b>	Federal Reserve Routing Code.				
ANTMAN-ENT07-STAR	05	C	X(01)	106	106
Field Delimiter. Valid entry is *.					
ANTMAN-ENT07	05	C	X(80)	107	186
Identification Code. Identifies the receiving entity.					
ANTMAN-ENT08-STAR	05	C	X(01)	187	187
Field Delimiter. Valid entry is *.					
ANTMAN-ENT08	05	C	X(03)	188	190
Reference Identification Qualifier. Not used.					
ANTMAN-ENT09-STAR	05	C	X(01)	191	191
Field Delimiter. Valid entry is *.					
ANTMAN-ENT09	05	C	X(30)	192	221
Reference Identification. Not used.					
ANTMAN-ENTEND	05	C	X(01)	222	222
Delimiter. Valid entry is \.					
ANTMAN-ACT	03	G		1	311
REDEFINES ANTMAN-DATA. Layout of the ACT segment of this file.					
ANTMAN-ACT00	05	C	X(03)	1	3
Segment Identifier. Valid entry is <b>ACT</b> .					
ANTMAN-ACT01-STAR	05	C	X(01)	4	4
Field Delimiter. Valid entry is *.					
ANTMAN-ACT01	05	C	X(35)	5	39
Application Number and Account Number.					
ANTMAN-ACT02-STAR	05	C	X(01)	40	40
Field Delimiter. Valid entry is *.					

Field Name	Level	Mode	Picture	Displacement	
				100	
ANTMAN-ACT02 Name. Short name, unless this is a group account, in which case the literal <b>RELATIONSHIP SUMMARY</b> is reported.	05	C	X(60)	41	
ANTMAN-ACT03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	101	101
ANTMAN-ACT03 Identification Code Qualifier. Designates the method of code structure used for the Identification Code. Valid entry is <b>13</b> , indicating Federal Reserve Routing Code (FRRC).	05	C	X(02)	102	103
ANTMAN-ACT04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	104	104
ANTMAN-ACT04 Identification Code.	05	C	X(80)	105	184
ANTMAN-ACT05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	185	185
ANTMAN-ACT05 Account Number Qualifier. Valid entry is <b>REL</b> .	05	C	X(03)	186	188
ANTMAN-ACT06-STAR Not used.	05	C	X(01)	189	189
ANTMAN-ACT06 Not used.	05	C	X(35)	190	224
ANTMAN-ACT07-STAR Not used.	05	C	X(01)	225	225
ANTMAN-ACT07 Not used.	05	C	X(80)	226	305
ANTMAN-ACT08-STAR Not used.	05	C	X(01)	306	306
ANTMAN-ACT08 Not used.	05	C	X(02)	307	308
ANTMAN-ACT09-STAR Not used.	05	C	X(01)	309	309
ANTMAN-ACT09 Not used.	05	C	X(01)	310	310

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-ACTEND Not used.	05	C	X(01)	311	311
ANTMAN-BLN REDEFINES ANTMAN-DATA. Layout of the BLN segment of this file.	03	G		1	78
ANTMAN-BLN00 Segment Identifier. Valid entry is <b>BLN</b> .	05	C	X(03)	1	3
ANTMAN-BLN01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAN-BLN01 Code List Qualifier Code. Identifies a specific industry code list. Valid entry is <b>TE</b> .	05	C	X(03)	5	7
ANTMAN-BLN02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	8	8
ANTMAN-BLN02 Industry Code. TMA Service Code.	05	C	X(30)	9	38
ANTMAN-BLN03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	39	39
ANTMAN-BLN03 Monetary Amount.	05	N	-(13)9.99	40	56
ANTMAN-BLN04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	57	57
ANTMAN-BLN04 Date. Not used.	05	C	X(08)	58	65
ANTMAN-BLN05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	66	66
ANTMAN-BLN05 Time. Not used.	05	C	X(08)	67	74
ANTMAN-BLN06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	75	75
ANTMAN-BLN06 Time Code. Not used.	05	C	X(02)	76	77

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-BLNEND Delimiter. Valid entry is \.	05	C	X(01)	78	78
ANTMAN-LX REDEFINES ANTMAN-DATA. Layout of the LX segment of this file.	03	G		1	10
ANTMAN-LX00 Segment Identifier. Valid entry is <b>LX</b> .	05	C	X(02)	1	2
ANTMAN-LX01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-LX01 Assigned Number. Used for differentiation within a transaction set.	05	N	Z(05)9	4	9
ANTMAN-LXEND Delimiter. Valid entry is \.	05	C	X(01)	10	10
ANTMAN-SER REDEFINES ANTMAN-DATA. Layout of the SER segment of this file.	03	G		1	248
ANTMAN-SER00 Segment Identifier. Valid entry is <b>SER</b> .	05	C	X(03)	1	3
ANTMAN-SER01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAN-SER01 Service ID Qualifier. Valid entry is <b>TE</b> , indicating a design number that is made up of the TMA Code and the internal Service Code.	05	C	X(02)	5	6
ANTMAN-SER02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAN-SER02 Service ID. Identifying number for the service (TMA Code and internal Service Code).	05	C	X(48)	8	55
ANTMAN-SER03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	56	56
ANTMAN-SER03 Monetary Amount. Balance required to offset services.	05	N	-(13)9.99	57	73
ANTMAN-SER04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	74	74

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-SER04 Monetary Amount. Total charge for services.	05	N	-(13)9.99	75	91
ANTMAN-SER05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	92	92
ANTMAN-SER05 Unit Charge.	05	N	Z(11)9.9(04)	93	109
ANTMAN-SER06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	110	110
ANTMAN-SER06 Number of Items.	05	N	-(13)9	111	124
ANTMAN-SER07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	125	125
ANTMAN-SER07 Description.	05	C	X(80)	126	205
ANTMAN-SER08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	206	206
ANTMAN-SER08 Price Identifier Code. Identifies pricing specifications. If this field is left blank, the charge is 'unit price x quantity' with no special pricing method involved. Valid entries are: <b>BBP</b> Balance-based price. <b>BCH</b> Base charge. <b>DPR</b> Discount price. <b>FCH</b> Flat charge. <b>LPR</b> List price. <b>MNC</b> Minimum charge. <b>MPR</b> Maximum price. <b>THP</b> Threshold price. <b>WSP</b> Waived service price. <b>ZNP</b> Zone price.	05	C	X(03)	207	209
ANTMAN-SER09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	210	210

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-SER09	05	C	X(02)	211	212
Payment Method Code. Describes the payment method for the service charge identified in the SER04 field. Valid entries are:					
<b>B</b> Compensation by balance.					
<b>D</b> Debited (not balance compensable).					
<b>I</b> Invoice separately.					
<b>P</b> Previously charged.					
<b>W</b> Waived.					
ANTMAN-SER10-STAR	05	C	X(01)	213	213
Field Delimiter. Valid entry is *.					
ANTMAN-SER10	05	C	X(03)	214	216
Reference Identification Qualifier. Qualifies the reference number in the SER11 field. Valid entries are:					
<b>55</b> Sequence number.					
<b>LB</b> Lockbox number.					
<b>ST</b> Store number.					
<b>ZZ</b> Mutually defined.					
ANTMAN-SER11-STAR	05	C	X(01)	217	217
Field Delimiter. Valid entry is *.					
ANTMAN-SER11	05	C	X(30)	218	247
Reference Identification. Specifies the value required by the SER10 field (e.g., lockbox number).					
ANTMAN-SEREND	05	C	X(01)	248	248
Delimiter. Valid entry is \.					
ANTMAN-ADJ	03	G		1	329
REDEFINES ANTMAN-DATA. Layout of the ADJ segment of this file.					
ANTMAN-ADJ00	05	C	X(03)	1	3
Segment Identifier. Valid entry is <b>ADJ</b> .					
ANTMAN-ADJ01-STAR	05	C	X(01)	4	4
Field Delimiter. Valid entry is *.					
ANTMAN-ADJ01	05	C	X(02)	5	6
Adjustment Application Code. Valid entries are:					
<b>F</b> Collected balance adjustment.					
<b>L</b> Ledger balance adjustment.					
<b>S</b> Service adjustment.					
ANTMAN-ADJ02-STAR	05	C	X(01)	7	7
Field Delimiter. Valid entry is *.					



Field Name	Level	Mode	Picture	Displacement	
ANTMAN-ADJ02 Service Adjustment Amount.	05	N	-(13)9.99	8	24
ANTMAN-ADJ03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	25	25
ANTMAN-ADJ03 Monetary Amount. Collected or ledger balance adjustment, or balance required to offset service adjustment.	05	N	-(13)9.99	26	42
ANTMAN-ADJ04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	43	43
ANTMAN-ADJ04 Effective Date.	05	N	9(08)	44	51
ANTMAN-ADJ05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	52	52
ANTMAN-ADJ05 Process Date.	05	N	9(08)	53	60
ANTMAN-ADJ06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	61	61
ANTMAN-ADJ06 Number of Days. Only valid for balance adjustments.	05	N	Z(8)9	62	70
ANTMAN-ADJ07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	71	71
ANTMAN-ADJ07 Description.	05	C	X(80)	72	151
ANTMAN-ADJ08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	152	152
ANTMAN-ADJ08 Product/Service ID Qualifier. Identifies the type/source of the descriptive number used in the ADJ09 field. Valid entries are: <b>TB</b> Treasury Management Association Service Code and Bank Service Code. <b>ZZ</b> Mutually defined.	05	C	X(02)	153	154
ANTMAN-ADJ09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	155	155

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAN-ADJ09 Product/Service ID. Service code number.	05	C	X(48)	156	203
ANTMAN-ADJ10-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	204	204
ANTMAN-ADJ10 Amount. Not used.	05	N	-(10)9.99	205	218
ANTMAN-ADJ11-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	219	219
ANTMAN-ADJ11 Amount. Not used.	05	N	-(10)9.99	220	233
ANTMAN-ADJ12-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	234	234
ANTMAN-ADJ12 Amount. Not used.	05	N	-(10)9.99	235	248
ANTMAN-ADJ13-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	249	249
ANTMAN-ADJ13 Quantity. Not used.	05	N	-(10)9.99	250	263
ANTMAN-ADJ14-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	264	264
ANTMAN-ADJ14 Quantity. Not used.	05	N	-(10)9.99	265	278
ANTMAN-ADJ15-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	279	279
ANTMAN-ADJ15 Quantity. Not used.	05	N	-(10)9.99	280	293
ANTMAN-ADJ16-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	294	294
ANTMAN-ADJ16 Reference Identification Qualifier. Not used.	05	C	X(03)	295	297

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-ADJ17-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	298	298
ANTMAN-ADJ17 Reference Identification. Not used.	05	C	X(30)	299	328
ANTMAN-ADJEND Delimiter. Valid entry is \.	05	C	X(01)	329	329
ANTMAN-CTP REDEFINES ANTMAN-DATA. Layout of the CTP segment of this file.	03	G		1	96
ANTMAN-CTP00 Segment Identifier. Valid entry is <b>CTP</b> .	05	C	X(03)	1	3
ANTMAN-CTP01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAN-CTP01 Class of Trade Code. Not used.	05	C	X(02)	5	6
ANTMAN-CTP02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAN-CTP02 Price Identifier Code. Identifies the pricing specification.	05	C	X(03)	8	10
ANTMAN-CTP03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	11	11
ANTMAN-CTP03 Unit Price.	05	N	Z(11)9.9(04)	12	28
ANTMAN-CTP04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	29	29
ANTMAN-CTP04 Quantity.	05	N	-(13)9	30	43
ANTMAN-CTP05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	44	44
ANTMAN-CTP05 Unit or Basis for Measurement Code. Valid entry is <b>EA</b> .	05	C	X(02)	45	46

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-CTP06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	47	47
ANTMAN-CTP06 Price Multiplier Qualifier. Valid entry is <b>DIS</b> .	05	C	X(03)	48	50
ANTMAN-CTP07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	51	51
ANTMAN-CTP07 Multiplier.	05	N	-(06).99	52	60
ANTMAN-CTP08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	61	61
ANTMAN-CTP08 Monetary Amount.	05	N	-(13)9.99	62	78
ANTMAN-CTP09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	79	79
ANTMAN-CTP09 Basis of Unit Price Code. Not used.	05	C	X(02)	80	81
ANTMAN-CTP10-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	82	82
ANTMAN-CTP10 Condition Value. Not used.	05	C	X(10)	83	92
ANTMAN-CTP11-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	93	93
ANTMAN-CTP11 Multiple Price Quantity. Not used.	05	N	9(02)	94	95
ANTMAN-CTPEND Delimiter. Valid entry is \.	05	C	X(01)	96	96
ANTMAN-SE REDEFINES ANTMAN-DATA. Layout of the SE segment of this file.	03	G		1	24
ANTMAN-SE00 Segment Identifier. Valid entry is <b>SE</b> .	05	C	X(02)	1	2

Field Name	Level	Mode	Picture	Displacement	
ANTMAN-SE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-SE01 Number of Included Segments. Total number of segments included in a transaction set including ST and SE segments.	05	N	Z(09)9	4	13
ANTMAN-SE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	14	14
ANTMAN-SE02 Transaction Set Control Number. Identifying control number assigned by the originator for a transaction set.	05	C	X(09)	15	23
ANTMAN-SEEND Delimiter. Valid entry is \.	05	C	X(01)	24	24
ANTMAN-GE REDEFINES ANTMAN-DATA. Layout of the GE segment of this file.	03	G		1	20
ANTMAN-GE00 Segment Identifier. Valid entry is <b>GE</b> .	05	C	X(02)	1	2
ANTMAN-GE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAN-GE01 Number of ST Segments.	05	N	Z(06)	4	9
ANTMAN-GE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANTMAN-GE02 Number of GS Segments.	05	N	Z(05)9(04)	11	19
ANTMAN-GEEND Delimiter. Valid entry is \.	05	C	X(01)	20	20
ANTMAN-IEA REDEFINES ANTMAN-DATA. Layout of the IEA segment of this file.	03	G		1	20
ANTMAN-IEA00 Segment Identifier. Valid entry is <b>IEA</b> .	05	C	X(03)	1	3
ANTMAN-IEA01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAN-IEA01 Number of ISA Segments.	05	N	Z(05)	5	9
ANTMAN-IEA02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANTMAN-IEA02 Number of GS Segments.	05	N	9(09)	11	19
ANTMAN-IEAEND Delimiter. Valid entry is \.	05	C	X(01)	20	20

## AN-TMATFIL – TMA EDI Transmission File

This file is created by AND455 (TMA EDI Transmission File Create). The following displacements are for the file in fixed format (Fixed Format field on MICM Record 6060 set to **Y**). If the file is not in fixed format (Fixed Format field on MICM Record 6060 is set to **N**), the displacements shown below are invalid because the transmission requires the compression of the data (removal of all extraneous spaces).

### File Statistics

<b>File Type</b>	Disk File	
<b>Access Method</b>	Sequential	
<b>External Name</b>	ANTMAT	
<b>Record Name</b>	<b>Library Name</b>	<b>Record Length</b>
ANTMAT-RECORD	ANSTMAT	0200 Bytes

### ANTMAT – TMA EDI Transmission Record

The following record description shows the format of the TMA EDI Transmission Record.

Field Name	Level	Mode	Picture	Displacement
ANTMAT-RECORD TMA EDI Transmission Record.	01	R		1 200
ANTMAT-DATA TMA EDI Transmission Record Data.	03	C	X(200)	1 200
ANTMAT-ISA REDEFINES ANTMAT-DATA. Layout of the ISA segment of this file.	03	G		1 106
ANTMAT-ISA00 Segment Identifier. Valid entry is <b>ISA</b> .	05	C	X(03)	1 3
ANTMAT-ISA01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANTMAT-ISA01 Authorization Information Type. Indicates the type of data stored in the Authorization Information Data field. Valid entries are: <ul style="list-style-type: none"> <li><b>00</b> No authorization information present.</li> <li><b>01</b> UCS communications identification.</li> <li><b>02</b> EDX communications identification.</li> <li><b>03</b> Additional data identification.</li> <li><b>04</b> Rail communications identification.</li> </ul>	05	C	X(02)	5 6
ANTMAT-ISA02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7 7

Field Name	Level	Mode	Picture	Displacement
ANTMAT-ISA02 Authorization Information Data. Information used for additional identification or authorization of the sender of the data in the interchange. This type of information is set by the Authorization Information Type field.	05	C	X(10)	8 17
ANTMAT-ISA03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	18 18
ANTMAT-ISA03 Security Information Type. Identifies the type of data stored in the Security Information Data field. Valid entries are: 00 No security information present. 01 Password.	05	C	X(02)	19 20
ANTMAT-ISA04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	21 21
ANTMAT-ISA04 Security Information Data. Identifies the sender's security information or the data in the interchange. This type of information is set by the Security Information Type field.	05	C	X(10)	22 31
ANTMAT-ISA05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	32 32
ANTMAT-ISA05 Interchange Sender ID Type. Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified. Although any alphanumeric character is valid in this field (except spaces), the valid entries defined by ANSI standards are: NR National Retail Merchants Association (NRMA) – assigned. ZZ Mutually defined. 01 Duns (Dun and Bradstreet). 02 SCAC (Standard Carrier Alpha Code). 03 FMC (Federal Maritime Commission). 04 IATA (International Air Transport Association). 08 UCC EDI Communications ID (Comm ID). 09 X.121 (CCITT). 11 DEA (Drug Enforcement Administration). 12 Phone (Telephone companies). 13 UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code. 14 Duns plus suffix. 15 Petroleum Accountants Society of Canada company code. 16 Duns number with four-character suffix. 17 American Bankers Association ABA transit routing number (including check digit, nine-digit). 18 Association of American Railroads (AAR) standard distribution code. 19 EDI Council of Australia (EDICA) communications ID number (COMM ID).	05	C	X(02)	33 34



Field Name	Level	Mode	Picture	Displacement	
ANTMAT-ISA06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	35	35
ANTMAT-ISA06 Interchange Sender ID Data. Identifies the interchange sender based on ANSI requirements. The type of information stored in this field is identified in the Interchange Sender ID Type field.	05	C	X(15)	36	50
ANTMAT-ISA07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	51	51
ANTMAT-ISA07 TMA Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries defined by the AFP are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>IT</b> International telephone. <b>TE</b> Telephone number. <b>TL</b> Telex number. <b>TM</b> Telemail number. <b>TX</b> TWX number.	05	C	X(02)	52	53
ANTMAT-ISA08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	54	54
ANTMAT-ISA08A TMA Communication Number. Contains the value used by the communication method specified in the TMA Communication Code field.	05	C	X(09)	55	63
ANTMAT-ISA08B Interchange Receiver ID Extra Data. Identifies the receiver on the ISA segment based on ANSI requirements. The last six positions of the ISA IRID Data are entered in this field; the first nine positions are entered in the ISA Interchange Receiver ID Data field. The type of information stored in this field is identified by the Interchange Receiver ID Type field.	05	C	X(06)	64	69
ANTMAT-ISA09-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	70	70
ANTMAT-ISA09 Date. System date.	05	C	X(06)	71	76
ANTMAT-ISA10-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	77	77
ANTMAT-ISA10 Time. System time.	05	C	X(04)	78	81

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-ISA11-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	82	82
ANTMAT-ISA11 Interchange Control Standards Identifier. Valid entry is U.	05	C	X(01)	83	83
ANTMAT-ISA12-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	84	84
ANTMAT-ISA12 Interchange Control Version Number. Valid entry is <b>00302</b> .	05	C	X(05)	85	89
ANTMAT-ISA13-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	90	90
ANTMAT-ISA13 Interchange Control Number. Uniquely identifies the interchange data to the sender.	05	N	9(09)	91	99
ANTMAT-ISA14-STAR Field Delimiter. Always contains an asterisk (*).	05	C	X(01)	100	100
ANTMAT-ISA14 Acknowledgment Requested. Indicates whether an acknowledgment is requested upon receipt of the transmission. Valid entries are: <b>0</b> No acknowledgment requested. <b>1</b> Interchange acknowledgment requested.	05	C	X(01)	101	101
ANTMAT-ISA15-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	102	102
ANTMAT-ISA15 Test Indicator. Indicates whether the transmission is for testing purposes only. Valid entries are: <b>P</b> Production data. <b>T</b> Test data.	05	C	X(01)	103	103
ANTMAT-ISA16-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	104	104
ANTMAT-ISA16 Delimiter. Valid entry is <b>!</b> .	05	C	X(01)	105	105
ANTMAT-ISAEND Delimiter. Valid entry is <b>\</b> .	05	C	X(01)	106	106
ANTMAT-GS REDEFINES ANTMAT-DATA. Layout of the GS segment of this file.	03	G		1	74

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-GS00 Segment Identifier. Valid entry is <b>GS</b> .	05	C	X(02)	1	2
ANTMAT-GS01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAT-GS01 Functional ID Code. Valid entry is <b>AA</b> .	05	C	X(02)	4	5
ANTMAT-GS02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	6	6
ANTMAT-GS02 Application Sender's Code. Valid entry is the institution name.	05	C	X(15)	7	21
ANTMAT-GS03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	22	22
ANTMAT-GS03A Application Receiver's Code. Valid entry is spaces.	05	C	X(09)	23	31
ANTMAT-GS03B GS Application Receiver Extra Data. Identifies the party receiving the transmission. These are codes agreed upon by trading partners. The last six positions of the data are entered in this field; the first nine positions are entered in the GS Application Receiver Data field.	05	C	X(06)	32	37
ANTMAT-GS04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38	38
ANTMAT-GS04 Date. Current system date.	05	C	X(06)	39	44
ANTMAT-GS05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45	45
ANTMAT-GS05 Time. Current system time.	05	C	X(04)	46	49
ANTMAT-GS06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	50	50
ANTMAT-GS06 Group Control Number. Uniquely identifies the group data to the sender.	05	N	Z(03)9(04)	51	57
ANTMAT-GS07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	58	58

Field Name	Level	Mode	Picture	Displacement
ANTMAT-GS07 Responsible Agency Code. Valid entry is <b>X</b> .	05	C	X(02)	59 60
ANTMAT-GS08-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	61 61
ANTMAT-GS08 Version/Release ID Code. Valid entry is <b>00302</b> .	05	N	Z(11)9	62 73
ANTMAT-GSEND Delimiter. Valid entry is \.	05	C	X(01)	74 74
ANTMAT-ST REDEFINES ANTMAT-DATA. Layout of the ST segment of this file.	03	G		1 15
ANTMAT-ST00 Segment Identifier. Valid entry is <b>ST</b> .	05	C	X(02)	1 2
ANTMAT-ST01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3 3
ANTMAT-ST01 Transaction Set Identifier Code. Valid entry is <b>822</b> .	05	C	X(03)	4 6
ANTMAT-ST02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7 7
ANTMAT-ST02 Transaction Set Control Number. Identifying control number assigned by the originator for a transaction set.	05	N	Z(03)9(04)	8 14
ANTMAT-STEND Delimiter. Valid entry is \.	05	C	X(01)	15 15
ANTMAT-BGN REDEFINES ANTMAT-DATA. Layout of the BGN segment of this file.	03	G		1 53
ANTMAT-BGN00 Segment Identifier. Valid entry is <b>BGN</b> .	05	C	X(03)	1 3
ANTMAT-BGN01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-BGN01 Transaction Set Purpose Code. Identifies the purpose of the transaction set. 00 Original. 05 Replace (created as a result of a reprint).	05	C	X(02)	5	6
ANTMAT-BGN02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAT-BGN02 Reference Identification. Application number and account number.	05	C	X(30)	8	37
ANTMAT-BGN03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38	38
ANTMAT-BGN03 Date. System date.	05	N	9(06)	39	44
ANTMAT-BGN04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45	45
ANTMAT-BGN04 Time. System time.	05	N	9(04)	46	49
ANTMAT-BGN05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	50	50
ANTMAT-BGN05 Time Code. Valid entry is <b>LT</b> , indicating local time at sender's location.	05	C	X(02)	51	52
ANTMAT-BGNEND Delimiter. Valid entry is \.	05	C	X(01)	53	53
ANTMAT-DTM REDEFINES ANTMAT-DATA. Layout of the DTM segment of this file.	03	G		1	26
ANTMAT-DTM00 Segment Identifier. Valid entry is <b>DTM</b> .	05	C	X(03)	1	3
ANTMAT-DTM01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-DTM01 Date/Time Qualifier. Specifies type of date or time, or both date and time. Valid entries are: 009 Process. Creation date. 150 Service Period Start. Start date of the analysis cycle. 151 Service Period End. End date of the analysis cycle.	05	C	X(03)	5	7

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-DTM02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	8	8
ANTMAT-DTM02 Date.	05	N	9(06)	9	14
ANTMAT-DTM03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	15	15
ANTMAT-DTM03 Time. System time.	05	N	9(04)	16	19
ANTMAT-DTM04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	20	20
ANTMAT-DTM04 Time Code. Valid entry is <b>LT</b> , indicating local time at sender's location.	05	C	X(02)	21	22
ANTMAT-DTM05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	23	23
ANTMAT-DTM05 Date.	05	N	9(02)	24	25
ANTMAT-DTMEND Delimiter. Valid entry is \.	05	C	X(01)	26	26
ANTMAT-N1 REDEFINES ANTMAT-DATA. Layout of the N1 segment of this file.	03	G		1	63
ANTMAT-N100 Segment Identifier. Valid entry is <b>N1</b> .	05	C	X(02)	1	2
ANTMAT-N101-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAT-N101 Entity Identifier Code. Identifies an organization entity. <b>AO</b> Account of. <b>BK</b> Bank.	05	C	X(02)	4	5
ANTMAT-N102-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	6	6
ANTMAT-N102 Name.	05	C	X(35)	7	41

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-N103-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	42	42
ANTMAT-N103 Identification Code Qualifier. Designates the method of code structure used for the Identification Code. Valid entry is <b>13</b> , indicating the Federal Reserve Routing Code (FRRC).	05	C	X(02)	43	44
ANTMAT-N104-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45	45
ANTMAT-N104 Identification Code.	05	N	Z(15)99	46	62
ANTMAT-N1END Delimiter. Valid entry is \.	05	C	X(01)	63	63
ANTMAT-N2 REDEFINES ANTMAT-DATA. Layout of the N2 segment of this file.	03	G		1	75
ANTMAT-N200 Segment Identifier. Valid entry is <b>N2</b> .	05	C	X(02)	1	2
ANTMAT-N201-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAT-N201 Name.	05	C	X(35)	4	38
ANTMAT-N202-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	39	39
ANTMAT-N202 Name.	05	C	X(35)	40	74
ANTMAT-N2END Delimiter. Valid entry is \.	05	C	X(01)	75	75
ANTMAT-N3 REDEFINES ANTMAT-DATA. Layout of the N3 segment of this file.	03	G		1	75
ANTMAT-N300 Segment Identifier. Valid entry is <b>N3</b> .	05	C	X(02)	1	2
ANTMAT-N301-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAT-N301 Address Data.	05	C	X(35)	4	38
ANTMAT-N302-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	39	39
ANTMAT-N302 Address Data.	05	C	X(35)	40	74
ANTMAT-N3END Delimiter. Valid entry is \.	05	C	X(01)	75	75
ANTMAT-N4 REDEFINES ANTMAT-DATA. Layout of the N4 segment of this file.	03	G		1	39
ANTMAT-N400 Segment Identifier. Valid entry is N4.	05	C	X(02)	1	2
ANTMAT-N401-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	3	3
ANTMAT-N401 City.	05	C	X(19)	4	22
ANTMAT-N402-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	23	23
ANTMAT-N402 State.	05	C	X(02)	24	25
ANTMAT-N403-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	26	26
ANTMAT-N403 Postal Code and Postal Code Plus 4.	05	C	X(09)	27	35
ANTMAT-N403X REDEFINES ANTMAT-N403.	05	G		27	35
ANTMAT-N403A Interchange Sender ZIP Code. Identifies sender institution's five-digit postal code.	07	N	9(05)	27	31
ANTMAT-N403B Interchange Sender ZIP4 Code. Identifies sender institution's ZIP+4 data.	07	N	9(04)	32	35



Field Name	Level	Mode	Picture	Displacement	
ANTMAT-N404-STAR Field Delimiter. Valid entry is \.	05	C	X(01)	36	36
ANTMAT-N404 Not used.	05	C	X(02)	37	38
ANTMAT-N4END Not used.	05	C	X(01)	39	39
ANTMAT-PER REDEFINES ANTMAT-DATA. Layout of the PER segment of this file.	03	G		1	65
ANTMAT-PER00 Segment Identifier. Valid entry is <b>PER</b> .	05	C	X(03)	1	3
ANTMAT-PER01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-PER01 Contact Function Code. Identifies the major duty of the person named. Valid entry is <b>IC</b> , indicating information contact.	05	C	X(02)	5	6
ANTMAT-PER02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAT-PER02 Name.	05	C	X(35)	8	42
ANTMAT-PER03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	43	43
ANTMAT-PER03 Communication Number Qualifier. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries defined by the AFP are: <b>EM</b> Electronic mail. <b>FX</b> Facsimile number. <b>IT</b> International telephone. <b>TE</b> Telephone number. <b>TL</b> Telex number. <b>TM</b> Telemail number. <b>TX</b> TWX number.	05	C	X(02)	44	45
ANTMAT-PER04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	46	46

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAT-PER04 Communication Number.	05	N	Z(11)9(07)	47	64
ANTMAT-PEREND Delimiter. Valid entry is \.	05	C	X(01)	65	65
ANTMAT-RTE REDEFINES ANTMAT-DATA. Layout of the RTE segment of this file.	03	G		1	69
ANTMAT-RTE00 Segment Identifier. Valid entry is RTE.	05	C	X(03)	1	3
ANTMAT-RTE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-RTE01 Earnings Credit Rate.	05	N	Z9.9(04)	5	11
ANTMAT-RTE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	12	12
ANTMAT-RTE02 Reserve Rate.	05	N	Z9.9(04)	13	19
ANTMAT-RTE03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	20	20
ANTMAT-RTE03 Next Month's Earnings Credit Rate.	05	N	Z9.9(04)	21	27
ANTMAT-RTE04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	28	28
ANTMAT-RTE04 Multiplier.	05	N	Z(13).99	29	44
ANTMAT-RTE05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	45	45
ANTMAT-RTE05 Next Month's Multiplier.	05	N	Z(13).99	46	61
ANTMAT-RTE06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	62	62

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-RTE06 Statement End Date.	05	N	9(06)	63	68
ANTMAT-RTEEND Delimiter. Valid entry is \.	05	C	X(01)	69	69
ANTMAT-CUR REDEFINES ANTMAT-DATA. Layout of the CUR segment of this file.	03	G		1	11
ANTMAT-CUR00 Segment Identifier. Valid entry is <b>CUR</b> .	05	C	X(03)	1	3
ANTMAT-CUR01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-CUR01 Entity Identifier Code. Identifies an organization entity. Valid entry is <b>BK</b> , indicating bank.	05	C	X(02)	5	6
ANTMAT-CUR02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAT-CUR02 Currency Code. Valid entry is <b>USD</b> , indicating United States dollars.	05	C	X(03)	8	10
ANTMAT-CUREND Delimiter. Valid entry is \.	05	C	X(01)	11	11
ANTMAT-ACT REDEFINES ANTMAT-DATA. Layout of the ACT segment of this file.	03	G		1	198
ANTMAT-ACT00 Segment Identifier. Valid entry is <b>ACT</b> .	05	C	X(03)	1	3
ANTMAT-ACT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-ACT01 Application Number and Account Number.	05	C	X(35)	5	39
ANTMAT-ACT02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	40	40
ANTMAT-ACT02 Name. Short name, unless this is a group account, in which case the literal <b>RELATIONSHIP SUMMARY</b> is reported.	05	C	X(35)	41	75

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-ACT03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	76	76
ANTMAT-ACT03 Identification Code Qualifier. Designates the method of code structure used for Identification Code. Valid entry is <b>13</b> , indicating Federal Reserve Routing Code (FRRC).	05	C	X(02)	77	78
ANTMAT-ACT04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	79	79
ANTMAT-ACT04 Identification Code.	05	C	X(17)	80	96
ANTMAT-ACT05-STAR Field Delimiter. Valid entry is \.	05	C	X(01)	97	97
ANTMAT-ACT05 Not used	05	C	X(03)	98	100
ANTMAT-ACT06-STAR Not used.	05	C	X(01)	101	101
ANTMAT-ACT06 Not used.	05	C	X(35)	102	136
ANTMAT-ACT07-STAR Not used.	05	C	X(01)	137	137
ANTMAT-ACT07 Not used.	05	C	X(60)	138	197
ANTMAT-ACTEND Not used.	05	C	X(01)	198	198
ANTMAT-BAL REDEFINES ANTMAT-DATA. Layout of the BAL segment of this file.	03	G		1	27
ANTMAT-BAL00 Segment Identifier. Valid entry is <b>BAL</b> .	05	C	X(03)	1	3
ANTMAT-BAL01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-BAL01 Balance Type Code. Valid entry is <b>M</b> , indicating current month balances.	05	C	X(02)	5	6

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-BAL02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAT-BAL02 Amount Qualifier Code. Valid entry is <b>AL</b> , indicating average ledger balance.	05	C	X(02)	8	9
ANTMAT-BAL03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANTMAT-BAL03 Monetary Amount.	05	N	-(12)9.99	11	26
ANTMAT-BALEND Delimiter. Valid entry is \.	05	C	X(01)	27	27
ANTMAT-AMT REDEFINES ANTMAT-DATA. Layout of the AMT segment of this file.	03	G		1	24
ANTMAT-AMT00 Segment Identifier. Valid entry is <b>AMT</b> .	05	C	X(03)	1	3
ANTMAT-AMT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-AMT01 Amount Qualifier Code. Valid entries are: <b>AC</b> Average collected balance. <b>AD</b> Adjusted collected balance. <b>CB</b> Balance required. <b>FL</b> Float. <b>FP</b> Fees paid. <b>NA</b> Net adjustment. <b>NF</b> Net fee position (excess/credit). <b>NP</b> Net charges. <b>NY</b> Excess balance. <b>SC</b> Total charge for services. <b>8</b> Earnings allowance.	05	C	X(02)	5	6
ANTMAT-AMT02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAT-AMT02 Monetary Amount.	05	N	-(12)9.99	8	23
ANTMAT-AMTEND Delimiter. Valid entry is \.	05	C	X(01)	24	24

Field Name	Level	Mode	Picture	Displacement
ANTMAT-SER REDEFINES ANTMAT-DATA. Layout of the SER segment of this file.	03	G		1 179
ANTMAT-SER00 Segment Identifier. Valid entry is <b>SER</b> .	05	C	X(03)	1 3
ANTMAT-SER01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4 4
ANTMAT-SER01 Service ID Qualifier. Valid entry is <b>DE</b> , indicating a design number that is made up of the TMA Code and the internal Service Code.	05	C	X(02)	5 6
ANTMAT-SER02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7 7
ANTMAT-SER02 Service ID. Identifying number for the service (TMA Code and internal Service Code).	05	C	X(30)	8 37
ANTMAT-SER03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	38 38
ANTMAT-SER03 Monetary Amount. Balance required to offset services.	05	N	-(12)9.99	39 54
ANTMAT-SER04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	55 55
ANTMAT-SER04 Monetary Amount. Total charge for services.	05	N	-(12)9.99	56 71
ANTMAT-SER05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	72 72
ANTMAT-SER05 Unit Charge.	05	N	-(08)9.9(04)	73 86
ANTMAT-SER06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	87 87
ANTMAT-SER06 Number of Items.	05	N	-(09)9	88 97
ANTMAT-SER07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	98 98

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-SER07 Description.	05	C	X(80)	99	178
ANTMAT-SEREND Delimiter. Valid entry is \.	05	C	X(01)	179	179
ANTMAT-ADJ REDEFINES ANTMAT-DATA. Layout of the ADJ segment of this file.	03	G		1	140
ANTMAT-ADJ00 Segment Identifier. Valid entry is <b>ADJ</b> .	05	C	X(03)	1	3
ANTMAT-ADJ01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-ADJ01 Adjustment Application Code. Valid entries are: <b>F</b> Collected balance adjustment. <b>L</b> Ledger balance adjustment. <b>S</b> Service adjustment.	05	C	X(02)	5	6
ANTMAT-ADJ02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	7	7
ANTMAT-ADJ02 Service Adjustment Amount.	05	N	-(12)9.99	8	23
ANTMAT-ADJ03-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	24	24
ANTMAT-ADJ03 Monetary Amount. Collected or ledger balance adjustment, or balance required to offset service adjustment.	05	N	-(12)9.99	25	40
ANTMAT-ADJ04-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	41	41
ANTMAT-ADJ04 Effective Date.	05	N	9(06)	42	47
ANTMAT-ADJ05-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	48	48
ANTMAT-ADJ05 Process Date.	05	N	9(06)	49	54

Field Name	Level	Mode	Picture	Displacement	
ANTMAT-ADJ06-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	55	55
ANTMAT-ADJ06 Number of Days. Only valid for balance adjustments.	05	N	ZZ9	56	58
ANTMAT-ADJ07-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	59	59
ANTMAT-ADJ07 Description.	05	C	X(80)	60	139
ANTMAT-ADJEND Delimiter. Valid entry is \.	05	C	X(01)	140	140
ANTMAT-CTT REDEFINES ANTMAT-DATA. Layout of the CTT segment of this file.	03	G		1	11
ANTMAT-CTT00 Segment Identifier. Valid entry is <b>CTT</b> .	05	C	X(03)	1	3
ANTMAT-CTT01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-CTT01 Number of ACT Segments.	05	N	Z(06)	5	10
ANTMAT-CTTEND Delimiter. Valid entry is \.	05	C	X(01)	11	11
ANTMAT-SE REDEFINES ANTMAT-DATA. Layout of the SE segment of this file.	03	G		1	19
ANTMAT-SE00 Segment Identifier. Valid entry is <b>SE</b> .	05	C	X(03)	1	3
ANTMAT-SE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-SE01 Number of Included Segments. Total number of segments included in a transaction set including ST and SE segments.	05	N	Z(06)	5	10
ANTMAT-SE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	11	11



Field Name	Level	Mode	Picture	Displacement	
ANTMAT-SE02 Transaction Set Control Number. Identifying control number assigned by the originator for a transaction set.	05	N	Z(03)9(04)	12	18
ANTMAT-SEEND Delimiter. Valid entry is \.	05	C	X(01)	19	19
ANTMAT-GE REDEFINES ANTMAT-DATA. Layout of the GE segment of this file.	03	G		1	19
ANTMAT-GE00 Segment Identifier. Valid entry is <b>GE</b> .	05	C	X(03)	1	3
ANTMAT-GE01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-GE01 Number of ST Segments.	05	N	Z(06)	5	10
ANTMAT-GE02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	11	11
ANTMAT-GE02 Number of GS Segments.	05	N	Z(03)9(04)	12	18
ANTMAT-GEEND Delimiter. Valid entry is \.	05	C	X(01)	19	19
ANTMAT-IEA REDEFINES ANTMAT-DATA. Layout of the IEA segment of this file.	03	G		1	20
ANTMAT-IEA00 Segment Identifier. Valid entry is <b>IEA</b> .	05	C	X(03)	1	3
ANTMAT-IEA01-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	4	4
ANTMAT-IEA01 Number of ISA Segments.	05	N	Z(05)	5	9
ANTMAT-IEA02-STAR Field Delimiter. Valid entry is *.	05	C	X(01)	10	10
ANTMAT-IEA02 Number of GS Segments.	05	N	9(09)	11	19

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTMAT-IEAEND Delimiter. Valid entry is \.	05	C	X(01)	20	20

## AN-TRIGFIL – Statement Repository Trigger File

This file is created in AND473 (International Statement Expand/Sort). The statement repository trigger record designates which account's statement data is to be extracted from the statement repository and passed via a text file to a custom statement formatter application.

### File Statistics

<b>File Type</b>	Disk File
<b>Access Method</b>	Sequential
<b>External Name</b>	ANTRIG
<b>Record Name</b>	ANTRIG-RECORD
<b>Library Name</b>	ANSTRIG
<b>Record Length</b>	0072 Bytes

### ANTRIG – Statement Repository Trigger Record

The following record description shows the format of the Statement Repository Trigger Record.

Field Name	Level	Mode	Picture	Displacement
ANTRIG-RECORD Statement Repository Trigger Record.	01	R		1 72
ANTRIG-ACCOUNT Account Number Data.	03	G		1 24
ANTRIG-INST Institution Number. Valid entries are <b>0001 – 9999</b> .	05	N	9(04)	1 4
ANTRIG-APPL Application Number.	05	N	9(02)	5 6
ANTRIG-ACCT Account Number.	05	N	9(18)	7 24
ANTRIG-STMTDT Statement Date. Designates which statement period to extract from the statement repository. Format is YYYYMMDD.	03	N	9(08)	25 32

**Note:** The day should always be set to 01.

ANTRIG-STMCODE	03	C	X(01)	33 33
----------------	----	---	-------	-------

Statement Code. Designates which statement data to extract from the statement repository. Valid entries are:

- L** Lead night statement.
- R** Recalc/Reprint statement.
- S** Snap statement.

Field Name	Level	Mode	Picture	Displacement	
ANTRIG-STATUS	03	C	X(01)	34	34
Status. Status of the account at the time the statement data is loaded to the statement repository.					
ANTRIG-COPYIND	03	C	X(01)	35	35
Copy Indicator. Indicates which type of statement copy is being generated. Valid entries are:					
<b>B</b> Bank.					
<b>C</b> Customer.					
<b>R</b> Relational.					
ANTRIG-COPYNBR	03	N	9(02)	36	37
Copy Number. Number of the copy being generated.					
ANTRIG-INTERFACE	03	G		38	72
Customer Key Data.					
ANTRIG-IFCUST1	05	C	X(10)	38	47
Primary Customer Key. Consists of:					
<ul style="list-style-type: none"> <li>■ Last Name (positions 1 – 6). The first six letters of the customer’s last name. For a company, use the first six letters of its first name.</li> <li>■ First Initial (position 7). The first letter of the customer’s first name.</li> <li>■ Middle Initial (position 8). The first letter of the customer’s middle name.</li> <li>■ Tie Breaker (positions 9 – 10). This number is used to differentiate between customers with the same primary customer key.</li> </ul>					
ANTRIG-IFCUST2	05	C	X(10)	48	57
Secondary Customer Key. Consists of:					
<ul style="list-style-type: none"> <li>■ Last Name (positions 1 – 6). The first six letters of the customer’s last name. For a company, use the first six letters of its first name.</li> <li>■ First Initial (position 7). The first letter of the customer’s first name.</li> <li>■ Middle Initial (position 8). The first letter of the customer’s middle name.</li> <li>■ Tie Breaker (positions 9 – 10). This number is used to differentiate between customers with the same primary customer key.</li> </ul>					
ANTRIG-IFCODE	05	C	X(01)	58	58
Connector Code. Used for connecting the primary and secondary customer names. Valid entries are:					
<b>b</b> No connector.					
<b>A</b> And. Connects account holder as follows: Johnson, R L and Johnson M.					
<b>O</b> Or. Connects account holders as follows: Johnson, R L or Johnson M.					

Field Name	Level	Mode	Picture	Displacement
ANTRIG-IFMOD	05	C	X(12)	59 70

Address Modification. This modification to an account address is printed in the third line of the account name and address information. For example, if an account is to be identified as a business account, type **BUSINESS** in this field. Other entries may include **EXPENSE**, **ESCROW**, etc.

**Note:** In all cases, the word **ACCOUNT** is automatically added to this modification. Therefore, if the word **BUSINESS** was entered, the name and address would be identified as a **BUSINESS ACCOUNT**.

ANTRIG-IFALT	05	C	X(01)	71 71
--------------	----	---	-------	-------

Alternate Name and Address. Indicates whether there is an alternate name and address record on the master record associated with the account. Valid entries are:

- b** No alternate name and address.
- Y** There is an alternate name and address record on the master record.

ANTRIG-IFUSE	05	C	X(01)	72 72
--------------	----	---	-------	-------

Secondary Customer Use Code. Secondary customer name use code for reporting on shared or joint accounts. Valid entries are:

- b** Use the secondary customer name as the second line of the customer name and address.
- F** Use the secondary customer name as the first line of the customer name and address.
- N** Do not use.

## AN-TSUMFIL – Tax Summary File

This file is created by AND192 and/or AND200.

### File Statistics

<b>File Type</b>	Disk File				
<b>Access Method</b>	Sequential				
<b>External Name</b>	ANTSUM				
<b>Record Name</b>	ANTSUM-RECORD	<b>Library Name</b>	ANSTSUM	<b>Record Length</b>	0490 Bytes

### ANTSUM – Tax Summary Record

The following record description shows the format of the Tax Summary Record.

Field Name	Level	Mode	Picture	Displacement	
ANTSUM-RECORD Tax Summary Record.	01	R		1	490
ANTSUM-GRP-KEY Group Key Data.	03	G		1	69
ANTSUM-INST Institution Number.	05	N	9(04)	1	4
ANTSUM-APPL Application Number.	05	N	9(02)	5	6
ANTSUM-ACCT Account Number.	05	N	9(18)	7	24
ANTSUM-HISTDT History Date.	05	N	9(08)	25	32
ANTSUM-TAXINST Tax Institution Number. Institution number of the account of the originating service that was taxed.	05	N	9(04)	33	36
ANTSUM-TAXAPPL Tax Application Code. Application code of the account of the originating service that was taxed.	05	N	9(02)	37	38
ANTSUM-TAXACCT Tax Account Number. Account number of the originating service that was taxed.	05	N	9(18)	39	56
ANTSUM-TAXHISTDT Tax History Date.	05	N	9(08)	57	64

Field Name	Level	Mode	Picture	Displacement	
ANTSUM-TAXRGN Tax Region.	05	C	X(05)	65	69
ANTSUM-DATA Data Fields.	03	G		70	490
ANTSUM-STMTDT Statement Date. Effective date for the tax rates. (Defined on MICM Record 6023.)	05	N	9(08)	70	77
ANTSUM-CHRG-CURN Charging Currency. Charging currency of this account for this cycle.	05	C	X(04)	78	81
ANTSUM-TAXAMT Tax Amount. Total tax amount (in the charging currency of this account) assessed for this tax region.	05	PS	S9(15)V99	82	90
ANTSUM-TAXBLAMT Taxable Amount. Total taxable amount (in the charging currency of this account) for which taxes were assessed.	05	PS	S9(15)V99	91	99
ANTSUM-TAXBLITMS Taxable Service Items. Total number of service items for taxable services.	05	PS	S9(11)	100	105
ANTSUM-NONTAXBLAMT Non-taxable Amount. Total non-taxable amount (in the charging currency of this account) for which taxes were not assessed. This is the total of the zero-tax amount and the exempt amount.	05	PS	S9(15)V99	106	114
ANTSUM-ZEROTAXAMT Zero-tax Amount. Total amount of service charges (in the charging currency of this account) that zero-tax was assessed. This is the total charge for services that did not have an originating tax region matching the resident tax region of this account.	05	PS	S9(15)V99	115	123
ANTSUM-ZEROTAXITMS Zero Tax Service Items. Total number of service items for zero-tax services.	05	PS	S9(11)	124	129
ANTSUM-EXEMPTAMT Exempt Amount. Total amount of service charges (in the charging currency of this account) that was exempt from taxation in this tax region.	05	PS	S9(15)V99	130	138
ANTSUM-EXEMPTITMS Tax-exempt Service Items. Total number of service items for tax-exempt services.	05	PS	S9(11)	139	144
ANTSUM-NTSTDRTAMT Non-taxable Standard Rate Amount. Total amount of service charges (in the charging currency of this account) that would have been taxed at the standard rate but the account was marked as tax-exempt.	05	PS	S9(15)V99	145	153
ANTSUM-NTSTDRTITMS Non-taxable Standard Rate Items. Total number of items for non-taxable standard rate services.	05	PS	S9(11)	154	159

Field Name	Level	Mode	Picture	Displacement	
ANTSUM-NTZEROTAXAMT	05	PS	S9(15)V99	160	168
Non-taxable Zero-tax Amount. Total amount of service charges (in the charging currency of this account) that was taxable in the originating tax region but it does not match the resident tax region of the account. The account is also exempt from taxing.					
ANTSUM-NTZEROTAXITMS	05	PS	S9(11)	169	174
Non-table Zero-tax Service Items. Total number of service items for non-taxable zero-tax services.					
ANTSUM-NTEXEMPTAMT	05	PS	S9(15)V99	175	183
Non-taxable Exempt Amount. Total amount of service charges (in the charging currency of this account) that was exempt from taxing in this tax region. The service was non-taxable in the originating tax region (no MICM 6024 Record) and the account was exempt from taxation.					
ANTSUM-NTEXEMPTITMS	05	PS	S9(11)	184	189
Non-taxable Tax-exempt Service Items. Total number of service items for non-taxable tax-exempt services.					
ANTSUM-FROMTOAMT	05	PS	S9(15)V99	190	198
From to Amount. Total of the service charge amount, explicit charge amount, and tax amount (in the charging currency of this account).					
ANTSUM-FXRATE-HC	05	PS	S9(06)V9(7)	199	205
Foreign Exchange Rate (Host to Charging). Foreign exchange rate in effect on this statement date for the host currency to the account's charging currency.					
ANTSUM-HOSTCURN	05	C	X(04)	206	209
Host currency. Host currency for this tax region.					
ANTSUM-HOSTTAXAMT	05	PS	S9(15)V99	210	218
Host Tax Amount. Total tax amount assessed for this account (in the host currency).					
ANTSUM-TAXRT1DESC	05	C	X(40)	219	258
Tax Rate 1 Description.					
ANTSUM-TAXRT1AMT	05	PS	S9(15)V99	259	267
Tax Rate 1 Amount. Tax amount (in the host currency) for tax rate 1.					
ANTSUM-TAXRATE1	05	PS	S9V9(08)	268	272
Tax Rate 1.					
ANTSUM-TAXRT2DESC	05	C	X(40)	273	312
Tax Rate 2 Description.					
ANTSUM-TAXRT2AMT	05	PS	S9(15)V99	313	321
Tax Rate 2 Amount. Tax amount (in the host currency) for tax rate 2.					



Field Name	Level	Mode	Picture	Displacement	
ANTSUM-TAXRATE2 Tax Rate 2.	05	PS	S9V9(08)	322	326
ANTSUM-TAXRT3DESC Tax Rate 2 Description.	05	C	X(40)	327	366
ANTSUM-TAXRT3AMT Tax Rate 3 Amount. Tax amount (in the host currency) for tax rate 3.	05	PS	S9(15)V99	367	375
ANTSUM-TAXRATE3 Tax Rate 3.	05	PS	S9V9(08)	376	380
ANTSUM-TAXRT4DESC Tax Rate 4 Description.	05	C	X(40)	381	420
ANTSUM-TAXRT4AMT Tax Rate 4 Amount. Tax amount (in the host currency) for tax rate 4.	05	PS	S9(15)V99	421	429
ANTSUM-TAXRATE4 Tax Rate 4.	05	PS	S9V9(08)	430	434
ANTSUM-TAXRT5DESC Tax Rate 5 Description.	05	C	X(40)	435	474
ANTSUM-TAXRT5AMT Tax Rate 5 Amount. Tax amount (in the host currency) for tax rate 5.	05	PS	S9(15)V99	475	483
ANTSUM-TAXRATE5 Tax Rate 5.	05	PS	S9V9(08)	484	488
ANTSUM-GLEXTC-FLAG General Ledger Extract Flag. Indicates whether this record has been extracted to General Ledger. Valid entries are: N No. Y Yes.	05	C	X(01)	489	489
ANTSUM-INDICATOR Reserved for future use.	05	C	X(01)	490	490

## AN-TWRKFIL – Tax Work File

This file created by AND180 and AND200.

### File Statistics

<b>File Type</b>	Disk File				
<b>Access Method</b>	Sequential				
<b>External Name</b>	ANTWRK				
<b>Record Name</b>	ANTWRK-RECORD	<b>Library Name</b>	ANSTWRK	<b>Record Length</b>	0469 Bytes

### ANTWRK – Tax Work Record

The following record description shows the format of the Tax Work Record.

Field Name	Level	Mode	Picture	Displacement
ANTWRK-RECORD Tax Work Record.	01	R		1 469
ANTWRK-GRP-KEY Key Data.	03	G		1 46
ANTWRK-INST Institution Number.	05	N	9(04)	1 4
ANTWRK-APPL Application Number.	05	N	9(02)	5 6
ANTWRK-ACCT Account Number.	05	N	9(18)	7 24
ANTWRK-HISTDT History Date. First day of the month for this history.	05	N	9(08)	25 32
ANTWRK-TAXRGN Tax Region.	05	C	X(05)	33 37
ANTWRK-SVCCODE Service Code. Service code for this taxable service.	05	N	9(04)	38 41
ANTWRK-SVCCURN Service Currency Code. Currency code for this taxable service.	05	C	X(04)	42 45

Field Name	Level	Mode	Picture	Displacement	
ANTWRK-TAXDESG	05	C	X(01)	47	47
Tax Designation Code. Taxable status of the service. Valid entries are:					
<ul style="list-style-type: none"> <li><b>b</b> The institution is not processing taxes.</li> <li><b>E</b> Exempt service. The institution is not processing taxes.</li> <li><b>N</b> Exempt service for exempt account. No MICM 6024 Record for the service in the originating region; the service is not taxable.</li> <li><b>R</b> Zero rate service for exempt account. The account is exempt from taxation and the service was taxable, but it does not match the resident tax region of the account.</li> <li><b>S</b> Standard rate (taxable).</li> <li><b>T</b> Standard rate service for exempt account. The service was taxable and matched the resident tax region, but the account is tax exempt.</li> <li><b>Z</b> Zero rate service. The originating tax region designates the service as taxable, but it does not match the resident tax region.</li> </ul>					
ANTWRK-DATA	03	G		47	469
Data Item Data.					
ANTWRK-STMTDT	05	N	9(08)	47	54
Statement Date. Effective date for the tax rates (defined on MICM Record 6023).					
ANTWRK-SVCCHRGAMT	05	PS	S9(15)V99	55	63
Service Charge Amount. Total taxable amount in the Service Currency Code field for this taxable service.					
ANTWRK-SVCNBRITMS	05	PS	S9(11)	64	69
Number of Service Items. Total number of service items for this taxable service.					
ANTWRK-FXRATE-SH	05	PS	S9(06)V9(7)	70	76
Foreign Exchange Rate (Service to Host). Foreign exchange rate from the Service Currency to the Host Currency.					
ANTWRK-FXRATE-SC	05	PS	S9(06)V9(7)	77	83
Foreign Exchange Rate (Service to Charging). Foreign exchange rate from the service currency to the charging currency.					
ANTWRK-FXRATE-HC	05	PS	S9(06)V9(7)	84	90
Foreign Exchange Rate (Host to Charging). Foreign exchange rate from the host currency to the charging currency.					
ANTWRK-HOSTCURN	05	C	X(04)	91	94
Host Currency Code.					
ANTWRK-CHRG-CURN	05	C	X(04)	95	98
Charging Currency Code.					
ANTWRK-HOSTCHRGAMT	05	PS	S9(15)V99	99	107
Host Charge Amount. Total taxable amount for this service in the host currency.					

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTWRK-HOSTTAXAMT Host Tax Amount. Total tax amount assessed for this service in the host currency.	05	PS	S9(15)V99	108	116
ANTWRK-ACCTCHRGAMT Account Charge Amount. Total taxable amount assessed for this service in the account charging currency.	05	PS	S9(15)V99	117	125
ANTWRK-ACCTTAXAMT Account Tax Amount. Total tax amount assessed for this service in the account charging currency.	05	PS	S9(15)V99	126	134
ANTWRK-FROMTOAMT From to Amount. Total of the service charge amount, explicit charge amount, and tax amount in the account's charging currency.	05	PS	S9(15)V99	135	143
ANTWRK-TAXRT1DESC Tax Rate 1 Description.	05	C	X(40)	144	183
ANTWRK-TAXRATE1 Tax Rate 1.	05	PS	S9V9(08)	184	188
ANTWRK-HOSTTAXRT1AMT Host Rate 1 Amount. Tax amount for Tax Rate 1 in the host currency.	05	PS	S9(15)V99	189	197
ANTWRK-NTSTDRTITMS Non-taxable Standard Rate Items. Total number of items for non-taxable standard rate services.	05	PS	S9(09)	167	171
ANTWRK-TAXRT2DESC Tax Rate 2 Description.	05	C	X(40)	198	237
ANTWRK-TAXRATE2 Tax Rate 2.	05	PS	S9V9(08)	238	242
ANTWRK-HOSTTAXRT2AMT Host Rate 2 Amount. Tax amount for Tax Rate 2 in the host currency.	05	PS	S9(15)V99	243	251
ANTWRK-TAXRT3DESC Tax Rate 3 Description.	05	PS	X(40)	252	291
ANTWRK-TAXRATE3 Tax Rate 3.	05	PS	S9V9(08)	292	296
ANTWRK-HOSTTAXRT3AMT Host Rate 3 Amount. Tax amount for Tax Rate 3 in the host currency.	05	PS	S9(15)V99	297	305
ANTWRK-TAXRT4DESC Tax Rate 4 Description.	05	PS	X(40)	306	345

Field Name	Level	Mode	Picture	Displacement	
ANTWRK-TAXRATE4 Tax Rate 4.	05	PS	S9V9(08)	346	350
ANTWRK-HOSTTAXRT4AMT Host Rate 4 Amount. Tax amount for Tax Rate 4 in the host currency.	05	PS	S9(15)V99	351	359
ANTWRK-TAXRT5DESC Tax Rate 5 Description.	05	PS	X(40)	360	399
ANTWRK-TAXRATE5 Tax Rate 5.	05	PS	S9V9(08)	400	404
ANTWRK-HOSTTAXRT5AMT Host Rate 5 Amount. Tax amount for Tax Rate 5 in the host currency.	05	PS	S9(15)V99	405	413
ANTWRK-ACCTTAXRT1AMT Account Tax Rate 1 Amount. Tax amount for Tax Rate 1 in the account charging currency for this service.	05	PS	S9(15)V99	414	422
ANTWRK-ACCTTAXRT2AMT Account Tax Rate 2 Amount. Tax amount for Rate 2 in the account charging currency for this service.	05	PS	S9(15)V99	423	431
ANTWRK-ACCTTAXRT3AMT Account Tax Rate 3 Amount. Tax amount for Rate 3 in the account charging currency for this service.	05	PS	S9(15)V99	432	440
ANTWRK-ACCTTAXRT4AMT Account Tax Rate 4 Amount. Tax amount for Rate 4 in the account charging currency for this service.	05	PS	S9(15)V99	441	449
ANTWRK-ACCTTAXRT5AMT Account Tax Rate 5 Amount. Tax amount for Rate 5 in the account charging currency for this service.	05	PS	S9(15)V99	450	458
ANTWRK-EXCLCODE Exclusive Code. Designates whether the tax amount is excluded or included in the total charge for each taxable service on the statement. Valid entries are: <b>E</b> Tax amount is excluded. <b>I</b> Tax amount is included.	05	C	X(01)	459	459
ANTWRK-CURN-EFFDT Currency Effective Date. Date of service being taxed.	05	C	X(01)	460	467
ANTWRK-CURN-TABLE Currency Table Code. Default of the account used to access MICM Record 2020.	05	C	X(02)	468	469

## AN-TXGLFIL – Tax General Ledger File

This file created by AND180 and AND200.

### File Statistics

<b>File Type</b>	Disk File				
<b>Access Method</b>	Sequential				
<b>External Name</b>	ANTXGL				
<b>Record Name</b>	ANTXGL-RECORD	<b>Library Name</b>	ANSTXGL	<b>Record Length</b>	0349 Bytes

### ANTXGL – Tax General Ledger Record

The following record description shows the format of the Tax General Ledger Record.

Field Name	Level	Mode	Picture	Displacement	
ANTXGL-RECORD Tax General Ledger Record.	01	R		1	349
ANTXGL-KEY Key Data.	03	G		1	71
ANTXGL-ADES Account Designation.	05	N	9(01)	1	1
ANTXGL-INST Institution Number.	05	N	9(04)	2	5
ANTXGL-APPL Application Number.	05	N	9(02)	6	7
ANTXGL-ACCT Account Number.	05	N	9(18)	8	25
ANTXGL-STMTDT Statement Date.	05	N	9(08)	26	33
ANTXGL-TAXINST Tax Institution Number. Institution number of the account of the originating service that was taxed.	05	N	9(04)	34	37
ANTXGL-TAXAPPL Tax Application Code. Application code of the account of the originating service that was taxed.	05	N	9(02)	38	39
ANTXGL-TAXACCT Tax Account Number. Account number of the originating service that was taxed.	05	N	9(18)	40	57

Field Name	Level	Mode	Picture	Displacement	
ANTXGL-TAXRGN Tax Region.	05	C	X(05)	58	62
ANTXGL-SVCCODE Service Charge Code.	05	N	9(04)	63	66
ANTXGL-CHRG-CURN Charging Currency Code.	05	C	X(04)	67	70
ANTXGL-TAXDESG Tax Designation Code. Taxable status of the service. Valid entries are:	05	C	X(01)	71	71
<ul style="list-style-type: none"> <li><b>b</b> The institution is not processing taxes.</li> <li><b>E</b> Exempt service. The institution is not processing taxes.</li> <li><b>N</b> Exempt service for exempt account. No MICM 6024 Record for the service in the originating region; the service is not taxable.</li> <li><b>R</b> Zero rate service for exempt account. The account is exempt from taxation and the service was taxable, but it does not match the resident tax region of the account.</li> <li><b>S</b> Standard rate (taxable).</li> <li><b>T</b> Standard rate service for exempt account. The service was taxable and matched the resident tax region, but the account is tax exempt.</li> <li><b>Z</b> Zero rate service. The originating tax region designates the service as taxable, but it does not match the resident tax region.</li> </ul>					
ANTXGL-DATA Data Item Data.	03	G		72	349
ANTXGL-IFSHORT Account Holder Short Name.	05	C	X(15)	72	86
ANTXGL-BRANCH Branch Number.	05	N	9(05)	87	91
ANTXGL-TYPE Account Type.	05	N	9(03)	92	94
ANTXGL-OFF1 Primary Officer. Initials of the primary officer responsible for this customer.	05	C	X(09)	95	103
ANTXGL-OFF2 Secondary Officer. Initials of the secondary officer responsible for this customer. This is a department head to which Officer 1 reports.	05	C	X(09)	104	112
ANTXGL-CC Cost Center this Account.	05	PS	S9(15)	113	120

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTXGL-TOTTAXAMT Total Tax Amount.	05	PS	S9(15)V99	121	129
ANTXGL-TAXBLAMT Taxable Amount. Total taxable amount (in the charging currency of this account) for which taxes were assessed.	05	PS	S9(15)V99	130	138
ANTXGL-TAXBLITMS Taxable Service Items. Total number of service items for taxable services.	05	PS	S9(11)	139	144
ANTXGL-NONTAXBLAMT Non-taxable Amount. Total non-taxable amount (in the charging currency of this account) for which taxes were not assessed. This is the total of the zero-tax amount and the exempt amount.	05	PS	S9(15)V99	145	153
ANTXGL-ZEROTAXAMT Zero-tax Amount. Total amount of service charges (in the charging currency of this account) that zero-tax was assessed. This is the total charge for services that did not have an originating tax region matching the resident tax region of this account.	05	PS	S9(15)V99	154	162
ANTXGL-ZEROTAXITMS Zero Tax Service Items. Total number of service items for zero-tax services.	05	PS	S9(11)	163	168
ANTXGL-EXEMPTAMT Exempt Amount. Total amount of service charges (in the charging currency of this account) that was exempt from taxation in this tax region.	05	PS	S9(15)V99	169	177
ANTXGL-EXEMPTITMS Tax-exempt Service Items. Total number of service items for tax-exempt services.	05	PS	S9(11)	178	183
ANTXGL-NTSTDRTAMT Non-taxable Standard Rate Amount. Total amount of service charges (in the charging currency of this account) that would have been taxed at the standard rate but the account was marked as tax-exempt.	05	PS	S9(15)V99	184	192
ANTXGL-NTSTDRTITMS Non-taxable Standard Rate Items. Total number of items for non-taxable standard rate services.	05	PS	S9(11)	193	198
ANTXGL-NTZEROTAXAMT Non-taxable Zero-tax Amount. Total amount of service charges (in the charging currency of this account) that was taxable in the originating tax region but it does not match the resident tax region of the account. The account is also exempt from taxing.	05	PS	S9(15)V99	199	207
ANTXGL-NTZEROTAXITMS Non-table Zero-tax Service Items. Total number of service items for non-taxable zero-tax services.	05	PS	S9(11)	208	213



Field Name	Level	Mode	Picture	Displacement	
ANTXGL-NTEXEMPTAMT	05	PS	S9(15)V99	214	222
Non-taxable Exempt Amount. Total amount of service charges (in the charging currency of this account) that was exempt from taxing in this tax region. The service was non-taxable in the originating tax region (no MICM 6024 Record) and the account was exempt from taxation.					
ANTXGL-NTEXEMPTITMS	05	PS	S9(11)	223	228
Non-taxable Tax-exempt Service Items. Total number of service items for non-taxable tax-exempt services.					
ANTXGL-FROMTOAMT	05	PS	S9(15)V99	229	237
From to Amount. Total of the service charge amount, explicit charge amount, and tax amount (in the charging currency of this account).					
ANTXGL-HOSTCURN	05	C	X(04)	238	241
Host currency. Host currency for this tax region.					
ANTXGL-HOSTTOTTAXAMT	05	PS	S9(15)V99	242	250
Host Total Tax Amount. Total tax amount assessed for this account (in the host currency).					
ANTXGL-HOSTTAXRT1AMT	05	PS	S9(15)V99	251	259
Host Rate 1 Amount. Tax amount for Rate 1 in the host currency.					
ANTXGL-HOSTTAXRT2AMT	05	PS	S9(15)V99	260	268
Host Rate 2 Amount. Tax amount for Rate 2 in the host currency.					
ANTXGL-HOSTTAXRT3AMT	05	PS	S9(15)V99	269	277
Host Rate 3 Amount. Tax amount for Rate 3 in the host currency.					
ANTXGL-HOSTTAXRT4AMT	05	PS	S9(15)V99	278	286
Host Rate 4 Amount. Tax amount for Rate 4 in the host currency.					
ANTXGL-HOSTTAXRT5AMT	05	PS	S9(15)V99	287	295
Host Rate 5 Amount. Tax amount for Rate 5 in the host currency.					
ANTXGL-ACCTTAXRT1AMT	05	PS	S9(15)V99	296	304
Account Tax Rate 1 Amount. Tax amount for Rate 1 in the account charging currency for this service.					
ANTXGL-ACCTTAXRT2AMT	05	PS	S9(15)V99	305	313
Account Tax Rate 2 Amount. Tax amount for Rate 2 in the account charging currency for this service.					
ANTXGL-ACCTTAXRT3AMT	05	PS	S9(15)V99	314	322
Account Tax Rate 3 Amount. Tax amount for Rate 3 in the account charging currency for this service.					
ANTXGL-ACCTTAXRT4AMT	05	PS	S9(15)V99	323	331
Account Tax Rate 4 Amount. Tax amount for Rate 4 in the account charging currency for this service.					

<b>Field Name</b>	<b>Level</b>	<b>Mode</b>	<b>Picture</b>	<b>Displacement</b>	
ANTXGL-ACCTTAXRT5AMT Account Tax Rate 5 Amount. Tax amount for Rate 5 in the account charging currency for this service.	05	PS	S9(15)V99	332	340
ANTXGL-FXRATE-HC Exchange Rate.	05	PS	S9(06)V9(7)	341	347
ANTXGL-FILLER Not used.	05	C	X(02)	348	349

## AN-WORKFIL – Work File

This file is a general work file that is used by different programs for various reasons.

### File Statistics

<b>File Type</b>	Disk File		
<b>Access Method</b>	Sequential		
<b>External Name</b>	ANWORK		
<b>Record Name</b>	AN-WORKREC	<b>Library Name</b>	<b>Record Length</b>
		None	Varies by program

### ANWORK – Work Record

This record format varies depending on the program using the Work File.



# Index

## A

- Accounts Receivable Payments Input File (ANCRDP), 4-16
- Accumulated Extract File 1 (ANEX01O), 4-136
- Accumulated Extract File 2 (ANEX02O), 4-137
- Accumulated Extract File 4 (ANEX04O), 4-138
- ANCAPT (Capture File), 4-3
- ANCMNT (Cycle Maintenance Input File), 4-11
- ANCRDB (Institution Control Input File), 4-12
- ANCRDM (Card Maintenance Input File), 4-15
- ANCRDP (Accounts Receivable Payments Input File), 4-16
- ANCRDR (Recurring Transaction Input File), 4-20
- ANCRDX (Capture Input Cards File), 4-25
- ANDINA (Deposit Daily Interface File), 4-32
- ANDINZ (Deposit Daily Interface Disk File), 4-89
- ANDLBE (Edited Daily Balance Update File), 4-101
- ANDSKM (Disk Maintenance Input File), 4-103
- ANDSKN (Disk Maintenance Input File 2), 4-104
- ANDSKX (Capture Input Disk File), 4-105
- ANEDI1 (EDI Transmission File), 4-106
- ANEDIT (Edited Maintenance Input File), 4-125
- ANEVNT (Event File), 4-126
- ANEX01 (Extract File 1), 4-128
- ANEX01O (Accumulated Extract File 1), 4-136
- ANEX02 (Extract File 2), 4-131
- ANEX02O (Accumulated Extract File 2), 4-137
- ANEX03 (Extract File 3), 4-134
- ANEX04 (Extract File 4), 4-135
- ANEX04O (Accumulated Extract File 4), 4-138
- ANGLEW (General Ledger Interface Work File), 4-139
- ANGLEX (General Ledger Interface Extract File), 4-143
- ANGLRF (General Ledger Interface Reformatted File), 4-146
- ANGLTO (General Ledger Today File), 4-149
- ANGLXD (General Ledger Interface Disk File), 4-157
- ANHNEW (Hold New File), 4-161
- ANIDEL (Item Deletion File), 4-165
- ANIXRS (Invoice Cross-reference Update File), 4-167
- ANMHST (Maintenance History File), 4-168
- ANMMHS (Mass Maintenance Input History File), 4-176
- ANMMNT (Mass Maintenance Input File), 4-185
- ANMNTS (Sorted Maintenance Input File), 4-193
- ANPAYP (Payment Posting File), 4-289
- ANPOST (Posting File), 4-292
- ANPRVC (Previous Service Charge File), 4-293
- ANPRVS (Previous Service Charge Sorted File), 4-299
- ANREP (Statement Repository Extract File), 4-300
- ANRPT1 (Sorted Reports File), 4-358
- ANRPT2 (Sorted Monthly Reports File), 4-366
- ANRPT4 (Monthly History Reports File), 4-375
- ANRPTM (Monthly Reports File), 4-339
- ANRPTO (Online Reports File), 4-346
- ANRPTS (Reports File), 4-351

ANSDEL (Service Charge Deletion File), 4-384  
ANSTDY (Statement Today File), 4-386  
ANSTMED (Repository Domestic Extract File), 4-391  
ANSTMEI (Repository International Extract File), 4-393  
ANSTMM (Sorted International Statement File), 4-394  
ANSTMM1 (Intermediate Sorted International Statement File), 4-396  
ANSTMR (Relationship Statement File), 4-397  
ANSTMRB (Relationship Statement Backup File), 4-399  
ANSTMS (Sorted Domestic Statement File), 4-400  
ANSTMS1 (Intermediate Sorted Domestic Statement File), 4-404  
ANSTMSD (Repository Sorted Domestic Statement File), 4-402  
ANSTMSI (Repository Sorted International Statement File), 4-403  
ANSTMT (Statement File), 4-405  
ANSTMU (Updated Statement File), 4-406  
ANSTMX (EDI Statement File), 4-457  
ANSTWW (Statement Work File), 4-458  
ANSVCU (Service Charge Update File), 4-469  
ANSW14 (Tax Rate File), 4-472  
ANSW15 (Tax Service File), 4-475  
ANTAPM (Tape Maintenance Input File), 4-478  
ANTAPX (Capture Input Tape File), 4-479  
ANTDET (Tax Detail File), 4-480  
ANTMAN (TMA EDI Transmission – Version 4010 File), 4-483  
ANTMAT (TMA EDI Transmission File), 4-513  
ANTRIG (Statement Repository Trigger File), 4-533  
ANTSUM (Tax Summary File), 4-536  
ANTWRK (Tax Work File), 4-540  
ANTXGL (Tax General Ledger File), 4-544  
ANWORK (Work File), 4-549

---

## C

Capture File (ANCAPT), 4-3  
Capture Input Cards File (ANCRDX), 4-25  
Capture Input Disk File (ANDSKX), 4-105  
Capture Input Tape File (ANTAPX), 4-479  
Card Maintenance Input File (ANCRDM), 4-15  
Cycle Maintenance Input File (ANCMNT), 4-11

---

## D

Deposit Daily Interface Disk File (ANDINZ), 4-89  
Deposit Daily Interface File (ANDINA), 4-32  
Disk Maintenance Input File (ANDSKM), 4-103  
Disk Maintenance Input File 2 (ANDSKN), 4-104  
Displacement  
    see associated record, 4-2

---

## E

EDI Statement File (ANSTMX), 4-457  
EDI Transmission File (ANEDI1), 4-106  
Edited Daily Balance Update File (ANDLBE), 4-101  
Edited Maintenance Input File (ANEDIT), 4-125  
Event File (ANEVNT), 4-126  
Extract File 1 (ANEX01), 4-128  
Extract File 2 (ANEX02), 4-131  
Extract File 3 (ANEX03), 4-134  
Extract File 4 (ANEX04), 4-135

---

## F

Field name  
    see associated record, 4-2

## G

---

General Ledger Interface Disk File (ANGLXD), 4-157

General Ledger Interface Extract File (ANGLEX), 4-143

General Ledger Interface Reformatted File (ANGLRF), 4-146

General Ledger Interface Work File (ANGLEW), 4-139

General Ledger Today File (ANGLTO), 4-149

## H

---

Hold New File (ANHNEW), 4-161

## I

---

Institution Control Input File (ANCRDB), 4-12

Intermediate Sorted Domestic Statement File (ANSTMS1 ), 4-404

Intermediate Sorted International Statement File (ANSTMM1 ), 4-396

Invoice Cross-reference Update File (ANIXRS), 4-167

Item Deletion File (ANIDEL), 4-165

## L

---

Level  
see associated record, 4-2

## M

---

Maintenance History File (ANMHST), 4-168

Mass Maintenance Input File (ANMMNT), 4-185

Mass Maintenance Input History File (ANMMHS), 4-176

Mode  
see associated record, 4-2

Monthly History Reports File (ANRPT4), 4-375

Monthly Reports File (ANRPTM), 4-339

## O

---

Online Reports File (ANRPTO), 4-346

## P

---

Payment Posting File (ANPAYP), 4-289

Picture  
see associated record, 4-2

Posting File (ANPOST), 4-292

Previous Service Charge File (ANPRVC), 4-293

Previous Service Charge Sorted File (ANPRVS), 4-299

## R

---

Recurring Transaction Input File (ANCRDR), 4-20

Relationship Statement Backup File (ANSTMRB), 4-399

Relationship Statement File (ANSTMR), 4-397

Reports File (ANRPTS), 4-351

Repository Domestic Extract File (ANSTMED ), 4-391

Repository International Extract File (ANSTMEI), 4-393

Repository Sorted Domestic Statement File (ANSTMSD), 4-402

Repository Sorted International Statement File (ANSTMSI), 4-403

## S

---

Service Charge Deletion File (ANSDEL), 4-384

Service Charge Update File (ANSVCU), 4-469

Sorted Domestic Statement File (ANSTMS), 4-400  
Sorted International Statement File (ANSTMM), 4-394  
Sorted Maintenance Input File (ANMNTS), 4-193  
Sorted Monthly Reports File (ANRPT2), 4-366  
Sorted Reports File (ANRPT1), 4-358  
Statement File (ANSTMT), 4-405  
Statement Repository Extract File (ANREP), 4-300  
Statement Repository Trigger File (ANTRIG), 4-533  
Statement Today File (ANSTDY), 4-386  
Statement Work File (ANSTWW), 4-458

## T

---

Tape Maintenance Input File (ANTAPM), 4-478  
Tax Detail File (ANTDET), 4-480  
Tax General Ledger File (ANTXGL), 4-544  
Tax Rate File (ANSW14), 4-472  
Tax Service File (ANSW15), 4-475  
Tax Summary File (ANTSUM), 4-536  
Tax Work File (ANTWRK), 4-540  
TMA EDI Transmission – Version 4010 File  
(ANTMAN), 4-483  
TMA EDI Transmission File (ANTMAT), 4-513

## U

---

Updated Statement File (ANSTMU), 4-406

## W

---

Work File (ANWORK), 4-549